

A full range of **quality** mains rated **inlets, outlets** and **connectors** conforming to **IEC** and EN 60320 specifications carrying **UL, CSA, VDE** and other approvals.

With electrical ratings up to 20A, 250V (UL) these connector ranges offer solutions to most mains powered equipment and cable applications.

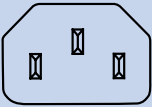
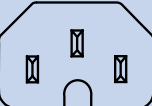
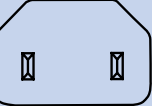
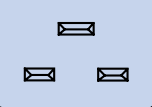
The combinations of mounting styles and terminations include: flange fixing, snap to panel and PCB mounting versions together with 2.8/ solder tabs, 4.8 and 6.3 fast on tabs, screw terminal and PC spill versions.

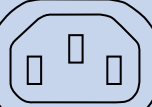
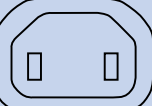
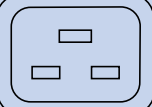
Completing the range are insulating boots, retaining and safety covers

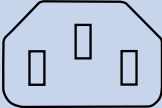
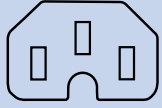
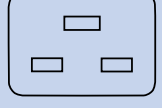
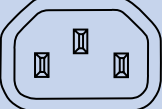
In addition to the standard black moulding, most styles are also available in either white or grey and special colours to match OEM equipment can also be supplied. (Subject to product approval requirements)



|                              |         |
|------------------------------|---------|
| Inlets and Outlet Connectors | 266-290 |
| Distribution Units           | 291-295 |
| Power Entry Modules          | 296-318 |
| EMI Mains Filters            | 319-327 |

| IEC60 320-1                                                                        | Sheet No: | No Pins | Current Rating   | Flange Fixing                                                                    | Snap fit            | Fused Flange                                         | Fused Snap fit      | Filtered     | Fuse Filtered                |
|------------------------------------------------------------------------------------|-----------|---------|------------------|----------------------------------------------------------------------------------|---------------------|------------------------------------------------------|---------------------|--------------|------------------------------|
|   | C14       | 3       | 10A, 250V a.c.   | PX0579<br>PX0580<br>PX0580/PC<br>PX0580/PC/12132<br>PX0580/PC/7<br>PX0580/PC/7LC | PX0575<br>PX0575/PC | PF0001<br>PF0001/PC<br>PF0002<br>PF0030<br>PF0030/PC | PF0011<br>PF0011/PC | PS00<br>PS01 | PS20<br>PS21<br>PS25<br>PS26 |
|   | C16       | 3       | 10A, 250V a.c.   | PX0590                                                                           | PX0595              |                                                      |                     |              |                              |
|   | C18       | 2       | 10A, 250V a.c.   | PX0690                                                                           | PX0691<br>PX0691/PC | PF0006<br>PF0007                                     | PF0016              |              |                              |
|  | C20       | 3       | 3 16A, 250V a.c. | PX0596                                                                           | PX0598              |                                                      |                     |              |                              |

| IEC60 320-2-2                                                                       | Sheet No: | No Pins | Current Rating | Flange Fixing                                                                       | Snap fit                                                                   | Fused Flange | Fused Snap fit | Filtered | Fuse Filtered |
|-------------------------------------------------------------------------------------|-----------|---------|----------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------|--------------|----------------|----------|---------------|
|  | F         | 3       | 10A, 250V a.c. | PX0675<br>PX0675/PC<br>PX0675/PC/12599<br>PX0793 (Shuttered)<br>PX0793/1(Shuttered) | PX0695<br>PX0695/PC<br>PX0783<br>(Shuttered)<br>PX0716<br>PX0717<br>PX0718 |              |                |          |               |
|  | H         | 2       | 10A, 250V a.c. | PX0705                                                                              | PX0725                                                                     |              |                |          |               |
|  | J         | 3       | 16A, 250V a.c. | PX0591                                                                              | PX0592                                                                     |              |                |          |               |

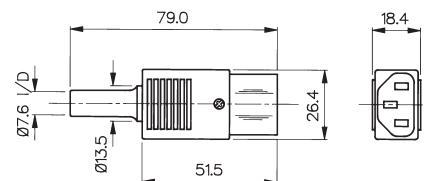
| IEC60 320-1                                                                         | Sheet No: | No Pins | Current Rating | Rewirable        | Side Entry<br>Rewirable |
|-------------------------------------------------------------------------------------|-----------|---------|----------------|------------------|-------------------------|
|    | C13       | 3       | 10A, 250V a.c. | PX0587<br>PX0588 | PX0587/SE               |
|    | C15       | 3       | 10A, 250V a.c. | PX0597           |                         |
|    | C19       | 3       | 16A, 250V a.c. | PX0599           |                         |
| IEC60 320-2-2                                                                       | Sheet No: | No Pins | Current Rating | Rewirable        | Side Entry<br>Rewirable |
|  | E         | 3       | 10A, 250V a.c. | PX0686           | PX0685<br>PX0686/SE     |

## Straight Female Connector



PX0587

- Cable Mounting
- Rewirable
- Screw Terminals
- 10A, 250V a.c.

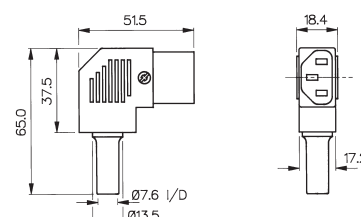


## Side Entry Female Connector



PX0587/SE

- Cable Mounting
- Rewirable
- Screw Terminals
- 10A, 250V a.c.

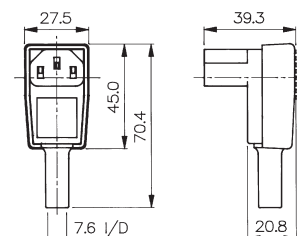


## Angled Female Connector



PX0588

- Cable Mounting
- Rewirable
- Screw Terminals
- 10A, 250V a.c.



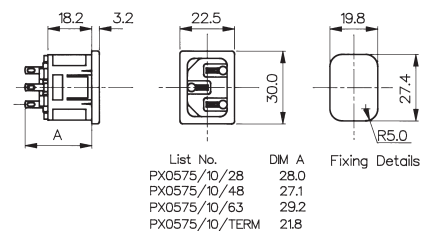
| Specifications         | PX0587/Col                                                                          | PX0587/SE/Col                                                                        | PX0588                                                                                |
|------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Terminations:          | Screw Terminals                                                                     | Screw Terminals                                                                      | Screw Terminals                                                                       |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                          | No suffix (Black), /WH (White), /GY (Grey)                                           | -                                                                                     |
| Max. Rating:           | 10A, 250V a.c.                                                                      | 10A, 250V a.c.                                                                       | 10A, 250V a.c.                                                                        |
| Contact Resistance:    | <10mΩ                                                                               | <10mΩ                                                                                | <10mΩ                                                                                 |
| Insulation Resistance: | >10 <sup>3</sup> MΩ                                                                 | >10 <sup>3</sup> MΩ                                                                  | >10 <sup>3</sup> MΩ                                                                   |
| A.C. Breakdown:        | Pole-Pole 4.5kV.                                                                    | Pole-Pole 4.5kV.                                                                     | Pole-Pole 5kV.                                                                        |
| Operating Temp.        | (Poles-Accessible) Parts 4kV                                                        | (Poles-Accessible) Parts 4kV                                                         | (Poles-Accessible) Parts 3.5kV                                                        |
| Withdrawal Force:      | -40°C to +70°C                                                                      | -40°C to +70°C                                                                       | -40°C to +70°C                                                                        |
| Mouldings:             | 10N (Min.) 50N (Max.)                                                               | 10N (Min.) 50N (Max.)                                                                | 10N (Min.) 50N (Max.)                                                                 |
| Contacts               | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                   | Nylon, Flammability Rating UL94V-0                                                    |
|                        | Brass, Clean                                                                        | Brass, Clean                                                                         | Brass, Clean                                                                          |
| Approvals:             |  |  |  |
| Accessories / Notes:   | VDE and ENEC approval for black and white versions only.                            | VDE and ENEC approval for black and white versions only.                             |                                                                                       |
| Mating Inlets:         | PX0575, PX0579, PX0580, PF0001, PF0011, PF0030, PF0033                              | PX0575, PX0579, PX0580, PF0001, PF0011, PF0030, PF0033                               | PX0575, PX0579, PX0580, PF0001, PF0011, PF0030, PF0033                                |
| RoHS                   | Compliant                                                                           | Compliant                                                                            | Compliant                                                                             |

## Snap Fit to Panel Inlet



PX0575/10/28

- Fits Panel Sizes 1, 1.5, 2.0 or 3.0mm
- 2.8, 4.8, 6.3mm Tabs or Screw Terminals
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)

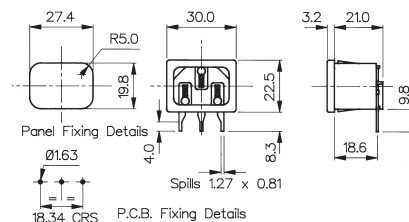


## PC Snap Fit to Panel Inlet



PX0575/10/PC

- Fits Panel Sizes 1, 1.5, 2.0 or 3.0mm
- PC Spills
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)



## Specifications

## PX0575/Panel/Term/Col

## PX0575/Panel/PC/Col

Fixing(Panel): Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)  
 Terminations: /28 (2.8mm solder), /48 (4.8mm tab)  
 Colours: No suffix (Black), /WH (White), /GY (Grey)  
 Max. Rating: 10A, 250V a.c.  
 (UL & CSA 15A, 250V a.c.)  
 Contact Resistance: <10mΩ  
 Insulation Resistance: >10<sup>9</sup> MΩ  
 A.C. Breakdown: Pole-Pole 5kV. Poles-Panel 5.4kV  
 Operating Temp. Range: -40°C to +70°C  
 Max. Pin Temp.: +70°C  
 Mouldings: Nylon, Flammability Rating UL94V-0  
 Contacts: Brass: Pins, Nickel Plated. Tabs, Tin Plated, Screw Terms, Nickel Plated

## Approvals:



## Accessories / Notes:

P.No. 11328 (See Page 152)  
 VDE and ENEC approval for black versions only.

## Mating Connectors:

PX0587, PX0587/SE, PX0588

## RoHS

Compliant

Fixing(Panel): Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)  
 Terminations: P.C. Spills  
 Colours: No suffix (Black), /WH (White), /GY (Grey)  
 Max. Rating: 10A, 250V a.c.  
 (UL & CSA 15A, 250V a.c.)  
 Contact Resistance: <10mΩ  
 Insulation Resistance: >10<sup>9</sup> MΩ  
 A.C. Breakdown: Pole-Pole 5kV. Poles-Panel 5.4kV  
 Operating Temp. Range: -40°C to +70°C  
 Max. Pin Temp.: +70°C  
 Mouldings: Nylon, Flammability Rating UL94V-0  
 Contacts: Brass: Pins, Nickel Plated. Spills, Tin Plated



Standard without cover.  
 With cover add /C to P.No.  
 PX0587, PX0587/SE, PX0588  
 VDE and ENEC approval for black versions only.

PX0587, PX0587/SE, PX0588

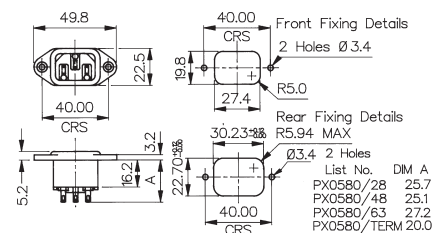
Compliant

## Flange Mount Inlet



PX0580/28

- 2.8, 4.8, 6.3mm Tabs or Screw Terminals
- 10A, 250V a.c. (15A, 250V a.c. UL & CSA)

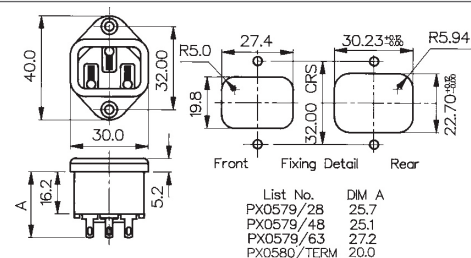


## Vertical Flange Mount Inlet



PX0579/28

- 2.8, 4.8, 6.3mm Tabs or Screw Terminals
- 10A, 250V a.c. (15A, 250V a.c. UL & CSA)



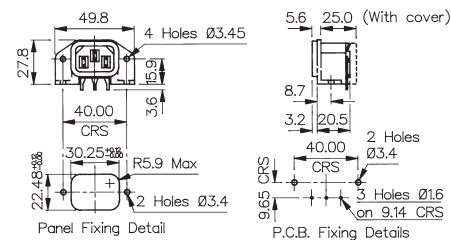
| Specifications         | PX0580/Term/Col                                                                                                | PX0579/Term/Col                                                                              |
|------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| Fixing:                | Flange                                                                                                         | Flange                                                                                       |
| Terminations:          | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab), /TERM (screw)                                          | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab)                                       |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                                                     | No suffix (Black), /WH (White), /GY (Grey)                                                   |
| Max. Rating:           | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                                    | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                  |
| Contact Resistance:    | <10mΩ                                                                                                          | <10mΩ                                                                                        |
| Insulation Resistance: | >10 <sup>3</sup> MΩ                                                                                            | >10 <sup>3</sup> MΩ                                                                          |
| A.C. Breakdown:        | Pole-Pole 5kV, Poles-Panel 10kV                                                                                | Pole-Pole 5kV, Poles-Panel 10kV                                                              |
| Operating Temp.:       | -40°C to +70°C                                                                                                 | -40°C to +70°C                                                                               |
| Max. Pin Temp.:        | +70°C                                                                                                          | +70°C                                                                                        |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                                             | Nylon, Flammability Rating UL94V-0                                                           |
| Contacts:              | Brass: Pins, Nickel Plated. Tabs, Tin Plated, Screw Terms, Nickel Plated                                       | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                                 |
| Approvals:             |                             |  pending |
| Accessories / Notes:   | P.No. 11328, KT0006 (PX0587 only)<br>(See Pages 150 and 152)<br>VDE and ENEC approval for black versions only. | P.No. 11328 (See Page 152)                                                                   |
| Mating Connectors:     | PX0587, PX0587/SE, PX0588                                                                                      | PX0587, PX0587/SE, PX0588                                                                    |
| <b>RoHS</b>            | Compliant                                                                                                      | Compliant                                                                                    |

## PC Flange Rear Mount Inlet



PX0580/PC

- With or Without Rear Cover
- PC Spills
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)

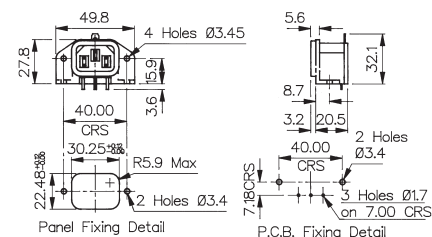


## PC Flange Rear Mount Inlet



PX0580/PC/7

- With or Without Cover
- PC Spills
- 4.8mm Top Tab (earth)
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)



| Specifications         | PX0580/PC/Col                                                                                     | PX0580/PC/7/Col                                                                                   |
|------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| Fixing:                | P.C.B./Flange                                                                                     | P.C.B./Flange                                                                                     |
| Terminations:          | P.C. Spills                                                                                       | P.C. Spills                                                                                       |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                                        | No suffix (Black), /WH (White), /GY (Grey)                                                        |
| Max. Rating:           | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                       | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                       |
| Contact Resistance:    | <10mΩ                                                                                             | <10mΩ                                                                                             |
| Insulation Resistance: | >10 <sup>3</sup> MΩ                                                                               | >10 <sup>3</sup> MΩ                                                                               |
| A.C. Breakdown:        | Pole-Pole 5.4kV. Poles-Panel 10kV                                                                 | Pole-Pole 5.4kV. Poles-Panel 10kV                                                                 |
| Operating Temp. Range: | -40°C to +70°C                                                                                    | -40°C to +70°C                                                                                    |
| Max. Pin Temp :        | +70°C                                                                                             | +70°C                                                                                             |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                                | Nylon, Flammability Rating UL94V-0                                                                |
| Contacts:              | Brass: Pins, Nickel Plated.<br>Spills, Tin Plated                                                 | Brass: Pins, Nickel Plated.<br>Spills, Tin Plated                                                 |
| Approvals:             |                |                |
| Accessories / Notes:   | Standard without cover.<br>With cover add /12132 to P.No.<br>VDE approvals for black version only | Standard without cover.<br>With cover add /12132 to P.No.<br>VDE approvals for black version only |
| Mating Connectors:     | PX0587, PX0587/SE, PX0588                                                                         | PX0587, PX0587/SE, PX0588                                                                         |
| <b>RoHS</b>            | Compliant                                                                                         | Compliant                                                                                         |

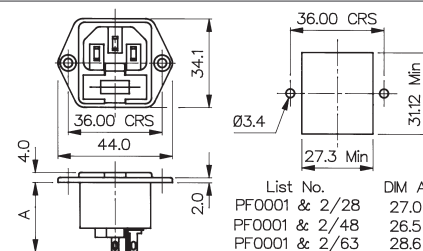
## Flanged Mount Fused Inlet



PF0001/28

PF0002/28

- Single Fuse 5 x 20mm
- Spare Fuse Facility
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.
- Fuse Contacts Isolated (PF0002)

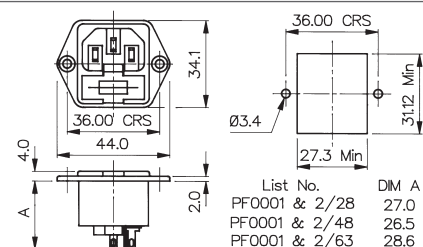


## PC Flanged Mount Fused Inlet



PF0001/PC

- Single Fuse 5 x 20mm
- Spare Fuse Facility
- PC Spills - Horizontal
- 10A, 250V a.c.



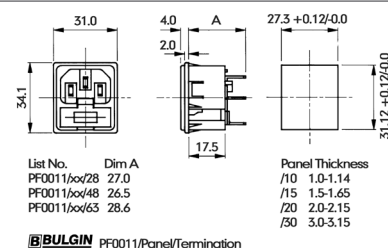
| Specifications         | PF0001/Term/Col                                                                               | PF0001/PC/Col                                                                                             | PF0002/Term/Col                                                                                                              |
|------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Fixing(Panel):         | Flange                                                                                        | P.C.B./Flange                                                                                             | Flange                                                                                                                       |
| Terminations:          | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab)                                        | P.C. Spills                                                                                               | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab)                                                                       |
| Colours:               | No suffix (Black), /WH (White),<br>/GY (Grey)                                                 | No suffix (Black), /WH (White),<br>/GY (Grey)                                                             | No suffix (Black), /WH (White),<br>/GY (Grey)                                                                                |
| Max. Rating:           | 10A, 250V a.c.                                                                                | 10A, 250V a.c.                                                                                            | 10A, 250V a.c.                                                                                                               |
| Max. Fuse Rating:      | 2.5W/10A, 250V a.c.                                                                           | 2.5W/10A, 250V a.c.                                                                                       | 2.5W/10A, 250V a.c.                                                                                                          |
| Contact Resistance:    | <10mΩ (<15mΩ including Fuseholder)                                                            | <10mΩ (<15mΩ including Fuseholder)                                                                        | <10mΩ                                                                                                                        |
| Insulation Resistance: | >10 <sup>3</sup> MΩ                                                                           | >10 <sup>3</sup> MΩ                                                                                       | >10 <sup>3</sup> MΩ                                                                                                          |
| A.C. Breakdown:        | Pole-Pole 5.5kV. Poles-Panel 4kV                                                              | Pole-Pole 5.5kV. Poles-Panel 4kV                                                                          | Pole-Pole 5.5kV. Poles-Panel 4kV                                                                                             |
| Operating Temp.        | -40°C to +70°C                                                                                | -40°C to +70°C                                                                                            | -40°C to +70°C                                                                                                               |
| Max. Pin Temp.:        | +70°C                                                                                         | +70°C                                                                                                     | +70°C                                                                                                                        |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                            | Nylon, Flammability Rating UL94V-0                                                                        | Nylon, Flammability Rating UL94V-0                                                                                           |
| Contacts:              | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                                  | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                                              | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                                                                 |
| Approvals:             |            |                        |                                         |
| Accessories / Notes:   | P.No. 11987, KT0009<br>See Pages 150 & 152)<br>VDE and ENEC approval for black versions only. | KT0009 (front of panel mounting only)<br>(See Page 150)<br>VDE and ENEC approval for black versions only. | P.No. 11987, KT0009 (See Pages 150 & 152)<br>(Note: Fuse contact isolated)<br>VDE and ENEC approval for black versions only. |
| Mating Connectors:     | PX0587, PX0587/SE, PX0588                                                                     | PX0587, PX0587/SE, PX0588                                                                                 | PX0587, PX0587/SE, PX0588                                                                                                    |
| <b>RoHS</b>            | Compliant                                                                                     | Compliant                                                                                                 | Compliant                                                                                                                    |

## Snap Fit to Panel Fused Inlet



PF0011/10/28

- Single Fuse 5 x 20mm
- Spare Fuse Facility
- Panel Sizes 1, 1.5, 2.0 or 3.0mm
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.

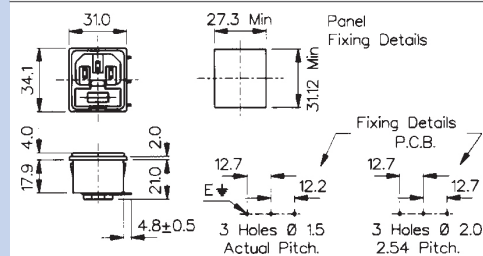


## PC Snap Fit to Panel Fused Inlet



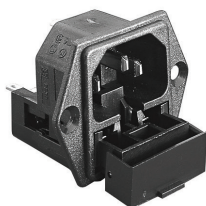
PF0011/10/PC

- Single Fuse 5 x 20mm
- Spare Fuse Facility
- Panel Sizes 1, 1.5, 2.0 or 3.0mm
- PC Spills
- 10A, 250V a.c.



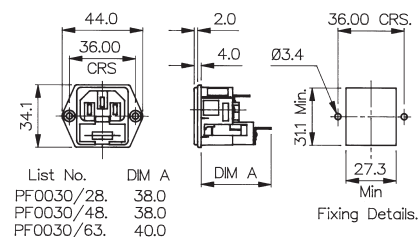
| Specifications         | PF0011/Panel/Term/Col                                                               | PF0011/Panel/PC/Col                                                                  |
|------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Fixing:                | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                              | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                               |
| Terminations:          | /28 (2.8mm solder), /48 (4.8mm tab) /63 (6.3mm tab)                                 | P.C. Spills                                                                          |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                          | No suffix (Black), /WH (White), /GY (Grey)                                           |
| Max. Rating:           | 10A, 250V a.c.                                                                      | 10A, 250V a.c.                                                                       |
| Max. Fuse Rating       | 2.5W/10A, 250V a.c                                                                  | 2.5W/10A, 250V a.c                                                                   |
| Contact Resistance:    | <10mΩ (<15mΩ including Fuseholder)                                                  | <10mΩ (<15mΩ including Fuseholder)                                                   |
| Insulation Resistance: | >10 <sup>9</sup> MΩ                                                                 | >10 <sup>9</sup> MΩ                                                                  |
| A.C. Breakdown:        | Pole-Pole 5.5kV. Poles-Panel 4kV                                                    | Pole-Pole 5.5kV. Poles-Panel 4kV                                                     |
| Operating Temp.        | -40°C to +70°C                                                                      | -40°C to +70°C                                                                       |
| Max. Pin Temp.:        | +70°C                                                                               | +70°C                                                                                |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                   |
| Contacts:              | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                        | Brass: Pins, Nickel Plated. Spills, Tin Plated                                       |
| Approvals:             |  |  |
| Accessories / Notes:   | P.No. 11987 (See Page 152)<br>VDE and ENEC approval for black versions only.        | VDE and ENEC approval for black versions only.                                       |
| Mating Connectors:     | PX0587, PX0587/SE, PX0588                                                           | PX0587, PX0587/SE, PX0588                                                            |
| <b>RoHS</b>            | Compliant                                                                           | Compliant                                                                            |

## Flanged Mount Fused Inlet



PF0030/28

- Twin Fused 5 x 20mm
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.

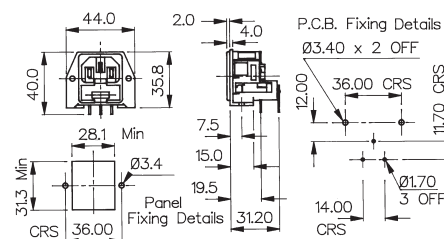


## PC Flanged Mount Fused Inlet



PF0030/PC

- Twin Fused 5 x 20mm
- PC Spills
- 10A, 250V a.c.

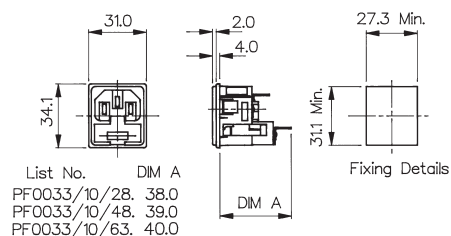


## Snap Fit to Panel Fused Inlet



PF0033/10/28

- Twin Fused 5 x 20mm
- Fits Panel Sizes 1.0, 1.5, 2.0 or 3.0mm
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.



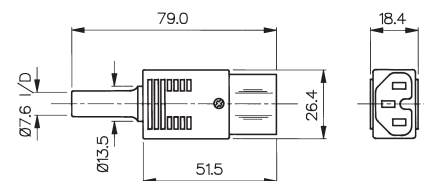
| Specifications             | PF0030/Termination                                                                  | PF0030/PC                                                                           | PF0033/Panel/Termination                                                              |
|----------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Fixing(Panel):             | Flange                                                                              | P.C.B/Flange                                                                        | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                                |
| Terminations:              | /28 (2.8mm solder), /48 (4.8mm tab) /63 (6.3mm tab)                                 | P.C. Spills                                                                         | /28 (2.8mm solder), /48 (4.8mm tab) /63 (6.3mm tab)                                   |
| Max. Rating:               | 10A, 250V a.c.                                                                      | 10A, 250V a.c.                                                                      | 10A, 250V a.c.                                                                        |
| Contact Resistance:        | <15mΩ (per pole)                                                                    | <15mΩ (per pole)                                                                    | <15mΩ (per pole)                                                                      |
| Insulation Resistance:     | >10 <sup>4</sup> MΩ                                                                 | >10 <sup>4</sup> MΩ                                                                 | >10 <sup>4</sup> MΩ                                                                   |
| A.C. Breakdown:            | Pole-Pole 6kV. Poles-Panel 5kV                                                      | Pole-Pole 6kV. Poles-Panel 5kV                                                      | Pole-Pole 6kV. Poles-Panel 5kV                                                        |
| Max. Dissipation Per Fuse: | 2.5W                                                                                | 2.5W                                                                                | 2.5W                                                                                  |
| Operating Temp.            | -20°C to +70°C                                                                      | -20°C to +70°C                                                                      | -20°C to +70°C                                                                        |
| Max. Pin Temp.:            | +70°C                                                                               | +70°C                                                                               | +70°C                                                                                 |
| Mouldings:                 | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                    |
| Contacts:                  | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                        | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                        | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                          |
| Approvals:                 |  |  |  |
| Accessories / Notes:       | KT0009 (See Page 150)                                                               |                                                                                     |                                                                                       |
| Mating Connectors:         | PX0587, PX0587/SE, PX0588                                                           | PX0587, PX0587/SE, PX0588                                                           | PX0587, PX0587/SE, PX0588                                                             |
| RoHS                       | Compliant                                                                           | Compliant                                                                           | Compliant                                                                             |

## Straight Female Connector



PX0597

- ⬡ Cable Mounting
- ⬡ Hot Condition
- ⬡ Mates with PX0590 and PX0595
- ⬡ Screw Terminals
- ⬡ 10A, 250V a.c.

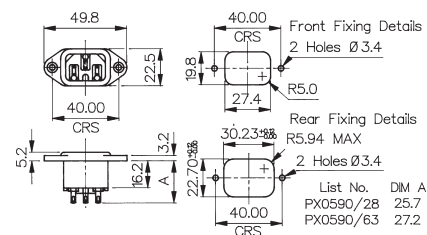


## Flange Mount Inlet



PX0590/28

- ⬡ Hot Condition
- ⬡ 2.8 or 6.3mm Tabs
- ⬡ 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)

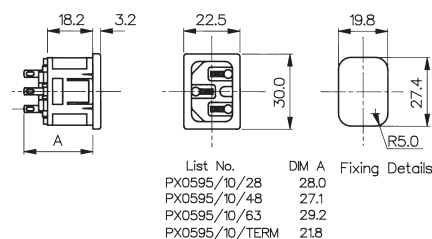


### Snap Fit to Panel Inlet



PX0595/10/28

- ⊗ Hot Condition
- ⊗ Panel Sizes 1, 1.5, 2.0 or 3.0mm
- ⊗ 2.8, 4.8, 6.3mm Tabs or Screw Terminals
- ⊗ 10A, 250V a.c. (15A, 250V a.c. UL & CSA)



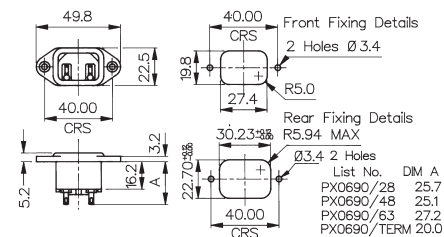
| Specifications                                         | PX0597/Col                                                                          | PX0590/Term/Col                                                                                | PX0595/Panel/Term/Col                                                                 |
|--------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Fixing(Panel):                                         |                                                                                     | Flange                                                                                         | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                                |
| Terminations:                                          | Screw Terminals                                                                     | /28 (2.8mm solder), /63 (6.3mm tab)                                                            | /28 (2.8mm solder), /48 (4.8mm tab) /63 (6.3mm tab), /TERM (screw)                    |
| Colours:                                               | No suffix (Black), /WH (White), /GY (Grey)                                          | No suffix (Black), /WH (White), /GY (Grey)                                                     | No suffix (Black), /WH (White), /GY (Grey)                                            |
| Max. Rating:                                           | 10A, 250V a.c.                                                                      | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                    | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                           |
| Contact Resistance:                                    | <10mΩ                                                                               | <10mΩ                                                                                          | <10mΩ                                                                                 |
| Insulation Resistance:                                 | >10³ MΩ                                                                             | >10³ MΩ                                                                                        | >10³ MΩ                                                                               |
| A.C. Breakdown:                                        | Pole-Pole 4.5kV. Poles-Accessible Parts 4kV                                         | Pole-Pole 5kV. Poles-Panel 10kV                                                                | Pole-Pole 5kV. Poles-Panel 5.4kV                                                      |
| Operating Temp.<br>Max. Pin Temp:<br>Withdrawal Force: | -40°C to +70°C<br>10N (Min.) 50N (Max.)                                             | -40°C to +70°C<br>+120°C                                                                       | -40°C to +70°C<br>+120°C                                                              |
| Mouldings:<br>Contacts:                                | Nylon, Flammability Rating UL94V-0<br>Brass, Clean                                  | Nylon, Flammability Rating UL94V-0<br>Brass, Pins Nickel Plated. Tabs, Tin Plated              | Nylon, Flammability Rating UL94V-0<br>Brass, Pins Nickel Plated. Tabs, Tin Plated     |
| Approvals:                                             |  |             |  |
| Accessories / Notes:                                   | VDE and ENEC approval for black and white versions only.                            | P.No. 11328, KT0006<br>(See Pages 150 & 152)<br>VDE and ENEC approval for black versions only. | P.No. 11328 (See Page 152)<br>VDE and ENEC approval for black versions only.          |
| Mating Connectors:                                     | PX0590, PX0595                                                                      | PX0597                                                                                         | PX0597                                                                                |
| <div>RoHS</div>                                        | Compliant                                                                           | Compliant                                                                                      | Compliant                                                                             |

## Flanged Mount Inlet



PX0690/28

- Two Pin Class II (No Earth Pin)
- 2.8, 4.8, 6.3mm Tabs or Screw Terminals
- 10A, 250V a.c. (15A, 250V a.c. UL & CSA)

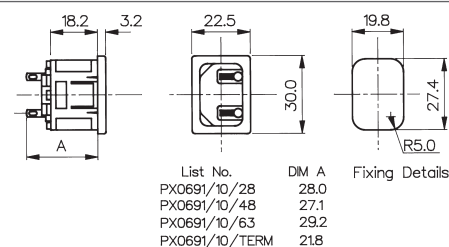


## Snap Fit to Panel Inlet



PX0691/10/28

- Two Pin Class II (No Earth Pin)
- Panel Sizes 1, 1.5, 2.0 or 3.0mm
- 2.8, 4.8, 6.3mm Tabs or Screw Terminals
- 10A, 250V a.c. (15A, 250V a.c. UL & CSA)

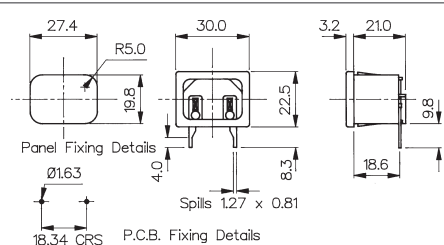


## PC Snap Fit to Panel Inlet



PX0691/10/PC

- Two Pin Class II (No Earth Pin)
- Panel Sizes 1, 1.5, 2.0 or 3.0mm
- PC Spills
- 10A, 250V a.c. (15A, 250V a.c. UL & CSA)



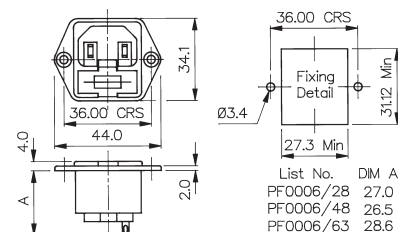
| Specifications                     | PX0690/Term/Col                                                                     | PX0691/Panel/Term/Col                                                               | PX0691/Panel/PC/Col                                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Fixing(Panel):                     | Flange                                                                              | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                              | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                                                  |
| Terminations:                      | /28 (2.8mm solder), /48 (4.8mm tab) /63 (6.3mm tab), /TERM (screw)                  | /28 (2.8mm solder), /48 (4.8mm tab) /63 (6.3mm tab), /TERM (screw)                  | P.C. Spills                                                                                             |
| Colours:                           | No suffix (Black), /WH (White), /GY (Grey)                                          | No suffix (Black), /WH (White), /GY (Grey)                                          | No suffix (Black), /WH (White), /GY (Grey)                                                              |
| Max. Rating:                       | 10A, 250V a.c. (UL & CSA 15A, 250V a.c.)                                            | 10A, 250V a.c. (UL & CSA 15A, 250V a.c.)                                            | 10A, 250V a.c. (UL & CSA 15A, 250V a.c.)                                                                |
| Contact Resistance:                | <10mΩ                                                                               | <10mΩ                                                                               | <10mΩ                                                                                                   |
| Insulation Resistance:             | >10 <sup>3</sup> MΩ                                                                 | >10 <sup>3</sup> MΩ                                                                 | >10 <sup>3</sup> MΩ                                                                                     |
| A.C. Breakdown:                    | Pole-Pole 5kV. Poles-Panel 10kV                                                     | Pole-Pole 5kV. Poles-Panel 5.4kV                                                    | Pole-Pole 5kV. Poles-Panel 5.4kV                                                                        |
| Operating Temp.<br>Max. Pin Temp.: | -40°C to +70°C<br>+70°C                                                             | -40°C to +70°C<br>+70°C                                                             | -40°C to +70°C<br>+70°C                                                                                 |
| Mouldings:                         | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                                      |
| Contacts:                          | Brass: Pins, Nickel Plated. Tabs, Tin Plated, Screw Terms, Nickel Plated            | Brass: Pins, Nickel Plated. Tabs, Tin Plated, Screw Terms, Nickel Plated            | Brass: Pins, Nickel Plated. Spills, Tin Plated                                                          |
| Approvals:                         |  |  |                    |
| Accessories / Notes:               | P.No. 11328 (See Page 152)<br>VDE and ENEC approval for black versions only.        | P.No. 11328 (See Page 152)<br>VDE and ENEC approval for black versions only.        | Standard without cover.<br>With cover add /C to P.No.<br>VDE and ENEC approval for black versions only. |
| Mating Connectors:                 | PX0587, PX0587/SE, PX0588                                                           | PX0587, PX0587/SE, PX0588                                                           | PX0587, PX0587/SE, PX0588                                                                               |
| RoHS                               | Compliant                                                                           | Compliant                                                                           | Compliant                                                                                               |

## Flanged Mount Fused Inlet

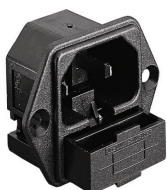


PF0006/28

- Single Fuse 5 x 20mm
- Two Pin Class II (No Earth Pin)
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.

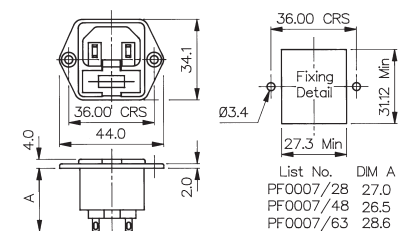


## Flanged Mount Fused Inlet



PF0007/28

- Single Fuse 5 x 20mm (Fuse Contacts Isolated)
- Two Pin Class II (No Earth Pin)
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.

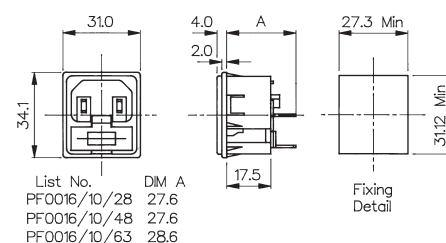


## Snap Fit to Panel Fused Inlet



PF0016/10/28

- Single Fuse 5 x 20mm
- Two Pin Class II (No Earth Pin)
- Fits Panel Sizes 1.0, 1.5, 2.0 or 3.0mm
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.



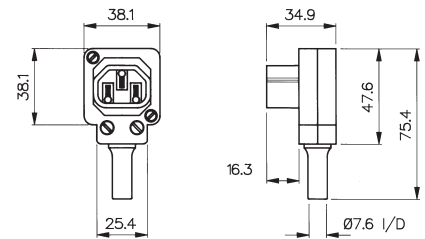
| Specifications         | PF0006/Term/Col                                                                     | PF0007/Term/Col                                                                                                | PF0016/Panel/Term/Col                                                                 |
|------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Fixing(Panel):         | Flange                                                                              | Flange                                                                                                         | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                                |
| Terminations:          | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab)                              | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab)                                                         | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab)                                |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                          | No suffix (Black), /WH (White), /GY (Grey)                                                                     | No suffix (Black), /WH (White), /GY (Grey)                                            |
| Max. Rating:           | 10A, 250V a.c.                                                                      | 10A, 250V a.c.                                                                                                 | 10A, 250V a.c.                                                                        |
| Contact Resistance:    | <10mΩ (<15mΩ including Fuseholder)                                                  | <10mΩ                                                                                                          | <10mΩ (<15mΩ including Fuseholder)                                                    |
| Insulation Resistance: | >10 <sup>9</sup> MΩ                                                                 | >10 <sup>9</sup> MΩ                                                                                            | >10 <sup>9</sup> MΩ                                                                   |
| A.C. Breakdown:        | Pole-Pole 5.5kV. Poles-Panel 4kV                                                    | Pole-Pole 5.5kV. Poles-Panel 4kV                                                                               | Pole-Pole 5.5kV. Poles-Panel 4kV                                                      |
| Operating Temp.        | -40°C to +70°C                                                                      | -40°C to +70°C                                                                                                 | -40°C to +70°C                                                                        |
| Max. Pin Temp.:        | +70°C                                                                               | +70°C                                                                                                          | +70°C                                                                                 |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                                             | Nylon, Flammability Rating UL94V-0                                                    |
| Contacts:              | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                        | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                                                   | Brass: Pins, Nickel Plated. Tabs, Tin Plated                                          |
| Approvals:             |  |                             |  |
| Accessories / Notes:   | P.No. 11987 (See Page 152)<br>VDE and ENEC approval for black versions only.        | P.No. 11987 (See Page 152)<br>(Note: Fuse contacts isolated)<br>VDE and ENEC approval for black versions only. | P.No. 11987 (See Page 152)<br>VDE and ENEC approval for black versions only.          |
| Mating Connectors:     | PX0587, PX0587/SE, PX0588                                                           | PX0587, PX0587/SE, PX0588                                                                                      | PX0587, PX0587/SE, PX0588                                                             |
| RoHS                   | Compliant                                                                           | Compliant                                                                                                      | Compliant                                                                             |

## Angled Male Connector



PX0685

- Cable Mounting
- Four Position Cable Entry
- Rewirable
- Screw Terminals
- 10A, 250V a.c.

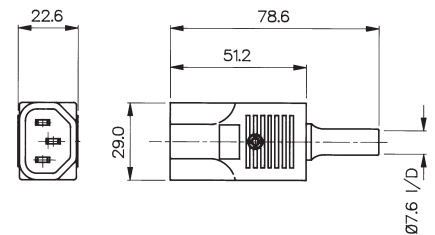


## Straight Male Connector



PX0686

- Cable Mounting
- Rewirable
- Screw Terminals
- 10A, 250V a.c.

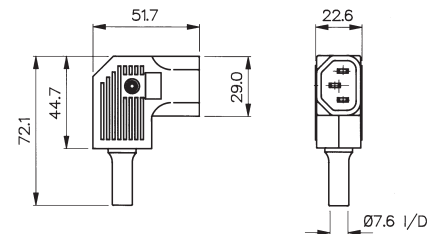


## Side Entry Male Connector



PX0686/SE

- Cable Mounting
- Rewirable
- Screw Terminals
- 10A, 250V a.c.



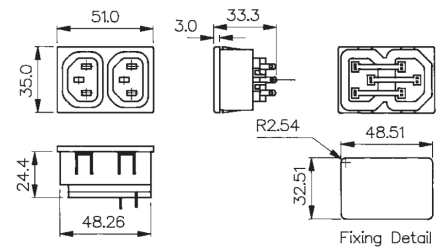
| Specifications         | PX0685/Col                                                                          | PX0686/Col                                                                           | PX0686/SE/Col                                                                         |
|------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Fixing(Panel):         | Screw Terminals                                                                     | Screw Terminals                                                                      | Screw Terminals                                                                       |
| Max. Rating:           | 10A, 250V a.c.                                                                      | 10A, 250V a.c.                                                                       | 10A, 250V a.c.                                                                        |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                          | No suffix (Black), /WH (White), /GY (Grey)                                           | No suffix (Black), /WH (White), /GY (Grey)                                            |
| Contact Resistance:    | <10mΩ                                                                               | <10mΩ                                                                                | <10mΩ                                                                                 |
| Insulation Resistance: | >10 <sup>4</sup> MΩ                                                                 | >10 <sup>4</sup> MΩ                                                                  | >10 <sup>4</sup> MΩ                                                                   |
| A.C. Breakdown:        | Pole-Pole 5.2kV.<br>Poles-Accessible Parts 6kV                                      | Pole-Pole 5kV.<br>Poles-Accessible Parts 5kV                                         | Pole-Pole 5kV.<br>Poles-Accessible Parts 5kV                                          |
| Operating Temp.        | -40°C to +70°C                                                                      | -40°C to +70°C                                                                       | -40°C to +70°C                                                                        |
| Withdrawal Force:      | 10N (Min.) 50N (Max.)                                                               | 10N (Min.) 50N (Max.)                                                                | 10N (Min.) 50N (Max.)                                                                 |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                   | Nylon, Flammability Rating UL94V-0                                                    |
| Contacts:              | Brass, Nickel Plated.                                                               | Brass, Nickel Plated.                                                                | Brass, Nickel Plated.                                                                 |
| Approvals:             |  |  |  |
| Accessories / Notes:   | Unique octagon module allows choice of 4 cable positions                            | VDE and ENEC approval for black and white versions only.                             | VDE and ENEC approval for black and white versions only.                              |
| Mating Outlets:        | PX0675, PX0695, PX0578, PX0783, PX0793, PX0793/1                                    | PX0675, PX0695, PX0578, PX0783, PX0793, PX0793/1, PX0716, PX0717 & PX0718            | PX0675, PX0695, PX0578, PX0783, PX0793, PX0793/1, PX0716, PX0717 & PX0718             |
| <b>RoHS</b>            | Compliant                                                                           | Compliant                                                                            | Compliant                                                                             |

## Snap Fit To Panel Two Way Outlet



PX0714/2/15/28

- Panel Size 1.5mm
- 2.8mm Solder Tabs
- 10A, 250V a.c.
- (15A, 250V a.c. UL)
- All Terminals Linked

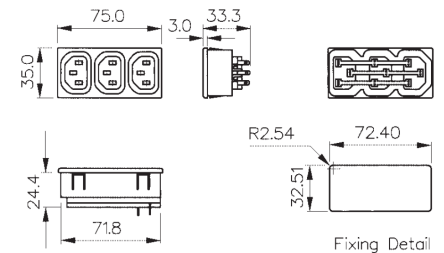


## Snap Fit To Panel Three Way Outlet



PX0714/3/15/28

- Panel Size 1.5mm
- 2.8mm Solder Tabs
- 10A, 250V a.c.
- (15A, 250V a.c. UL)
- All Terminals Linked

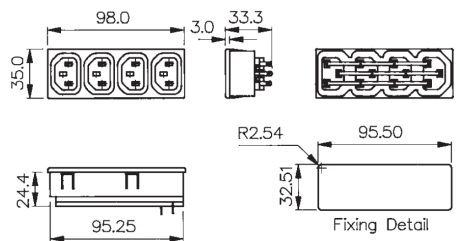


## Snap Fit To Panel Four Way Outlet



PX0714/4/15/28

- Panel Size 1.5mm
- 2.8mm Solder Tabs
- 10A, 250V a.c.
- (15A, 250V a.c. UL)
- All Terminals Linked



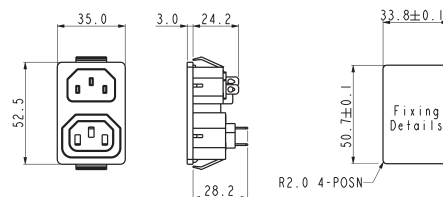
| Specifications    | PX0714/2/15/28                                                                      | PX0714/3/15/28                                                                       | PX0714/4/15/28                                                                        |
|-------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Fixing(Panel):    | Snap fit /15 (1.5mm)                                                                | Snap fit /15 (1.5mm)                                                                 | Snap fit /15 (1.5mm)                                                                  |
| Max. Rating:      | 10A, 250V a.c. 15A, 250V a.c UL                                                     | 10A, 250V a.c. 15A, 250V a.c UL                                                      | 10A, 250V a.c. 15A, 250V a.c UL                                                       |
| Colours:          | No suffix (Black)                                                                   | No suffix (Black)                                                                    | No suffix (Black)                                                                     |
| Operating Temp.   | -20°C to +70°C                                                                      | -20°C to +70°C                                                                       | -20°C to +70°C                                                                        |
| Withdrawal Force: | 10N (Min.) 50N (Max.)                                                               | 10N (Min.) 50N (Max.)                                                                | 10N (Min.) 50N (Max.)                                                                 |
| Mouldings:        | Glass filled Thermoplastic, UL94V-0                                                 | Glass filled Thermoplastic, UL94V-0                                                  | Glass filled Thermoplastic, UL94V-0                                                   |
| Contacts:         | Plated Copper Alloy                                                                 | Plated Copper Alloy                                                                  | Plated Copper Alloy                                                                   |
| Approvals:        |  |  |  |
| Mating Outlets:   | PX0686, PX0686/SE, PZ0500, PZ0600                                                   | PX0686, PX0686/SE, PZ0500, PZ0600                                                    | PX0686, PX0686/SE, PZ0500, PZ0600                                                     |
| RoHS              | Compliant                                                                           | Compliant                                                                            | Compliant                                                                             |

## Snap Fit to Panel Inlet/ Outlet



PX0716/48

- Inlet/Outlet combination
- Panel Size 1.2mm
- 4.8mm tabs
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)

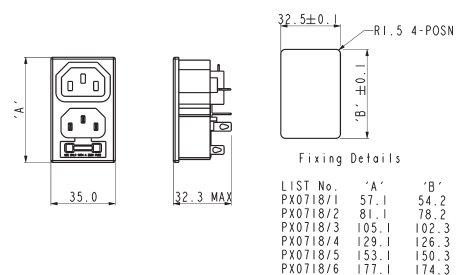


## Snap Fit to Fused Inlet/ Outlet



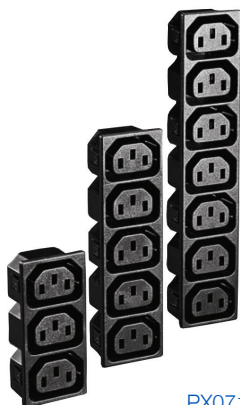
PX0718/x/xx/ST

- Fused Inlet/Outlet combination
- 1-6 outlet versions
- Panel Size 1.5mm
- Terminals:  
inlet: 4.8mm tabs  
outlet: solder tags
- 10A, 250V a.c.  
(15A, 250V a.c. UL)
- All outlet terminals linked,  
common earth throughout.



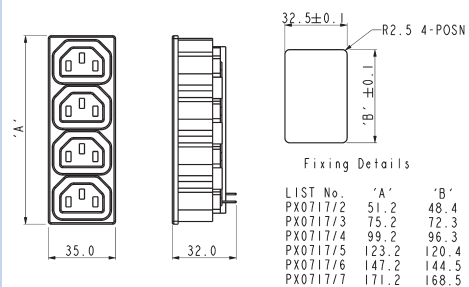
| Specifications         | PX0716/Termination                                                                  | PX0718/x/15/Termination                                                             |
|------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Fixing:                | Snap fit 1.2mm accommodation                                                        | Snap fit 1.5mm accommodation                                                        |
| Terminations:          | /48 (4.8mm tab)                                                                     | /ST (outlet solder tag, inlet 4.8mm tab)                                            |
| Max. Rating:           | 10A, 250V a.c.<br>(UL 15A, 125V a.c.)                                               | 10A, 250V a.c.<br>(UL 15A, 250V a.c.)                                               |
| Insulation Resistance: | >100MΩ (500V d.c., 1 min.)                                                          | >100MΩ (500V d.c., 1 min.)                                                          |
| Dielectric Strength:   | 2kV (50Hz, 1 min.)                                                                  | 2kV (50Hz, 1 min.)                                                                  |
| Operating Temp.        | -20°C to +70°C                                                                      | -20°C to +70°C                                                                      |
| Max. Pin Temp:         | +70°C                                                                               | +70°C                                                                               |
| Mouldings:             | Nylon 66, Flammability Rating UL94V-0                                               | Glass filled Thermoplastic, UL94V-0                                                 |
| Contacts:              | Brass, Tin Plated                                                                   | Brass, Tin Plated                                                                   |
| Approvals:             |  |  |
| Accessories / Notes:   |                                                                                     |                                                                                     |
| Mating With:           | PX0587, PX0587/SE, PX0588, PX0686,<br>PX0686/SE                                     | PX0587, PX0587/SE, PX0588, PX0686,<br>PX0686/SE                                     |
| <b>RoHS</b>            | Compliant                                                                           | Compliant                                                                           |

## Snap Fit to Panel Outlet



PX0717/x/xx/ST

- Snap Fit to Panel
- Panel Size 1.5mm
- Solder Tabs
- 10A, 250V a.c.
- (15A, 250V a.c. UL)
- All Terminals Linked

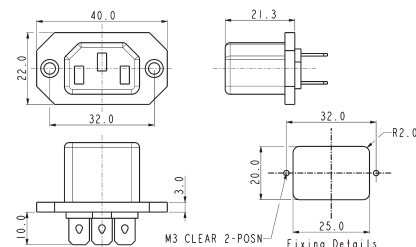


## Flange Mount Outlet



PX0578/63

- Front of Panel Mount
- 6.3mm tabs
- 10A, 250V a.c.
- (15A, 250V a.c. UL)



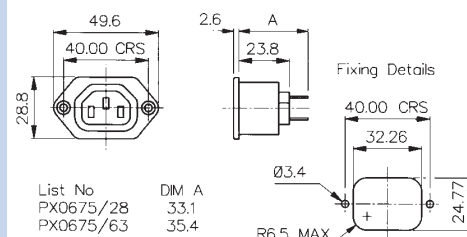
| Specifications         | PX0717/x/15/Termination                                                             | PX0578/Termination                                                                  |
|------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Fixing:                | Snap fit 1.5mm accommodation                                                        | Flange                                                                              |
| Terminations:          | /ST (solder)                                                                        | /63 (6.3mm tab)                                                                     |
| Max. Rating:           | 10A, 250V a.c.<br>(UL 15A, 250v a.c.)                                               | 10A, 250V a.c.<br>(UL 15A, 250v a.c.)                                               |
| Insulation Resistance: | >100MΩ (500V d.c., 1 min.)                                                          | >100MΩ (500V d.c., 1 min.)                                                          |
| Dielectric Strength:   | 2kV (50Hz, 1 min.)                                                                  | 2kV (50Hz, 1 min.)                                                                  |
| Operating Temp.        | -20°C to +70°C                                                                      | -20°C to +70°C                                                                      |
| Max. Pin Temp:         |                                                                                     |                                                                                     |
| Mouldings:             | Glass filled Thermoplastic, UL94V-0                                                 | Glass filled Thermoplastic, UL94V-0                                                 |
| Contacts:              | Brass, Tin plated                                                                   | Brass, Tin plated                                                                   |
| Approvals:             |  |  |
| Accessories / Notes:   |                                                                                     |                                                                                     |
| Mating With:           | PX0686, PX0686/SE                                                                   | PX0686, PX0686/SE                                                                   |
| <b>RoHS</b>            | Compliant                                                                           | Compliant                                                                           |

## Flange Mount Outlet



PX0675/28

- 2.8mm or 6.3mm Tabs
- 10A, 250V a.c.
- (15A, 250V a.c. UL & CSA).

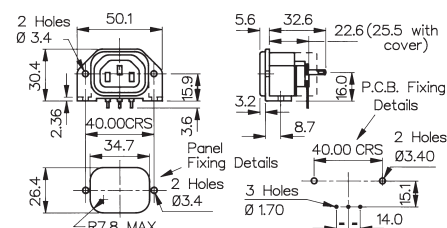


## PC Flange Rear Mount Outlet



PX0675/PC

- PC Spills
- 10A, 250V a.c.
- (15A, 250V a.c. UL & CSA)



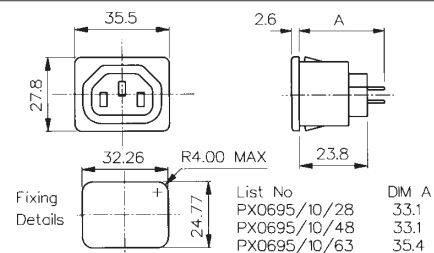
| Specifications         | PX0675/Term/Col                                                                                                                  | PX0675/PC/Col                                                                                                                        |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Fixing:                | Flange                                                                                                                           | P.C.B./Flange                                                                                                                        |
| Terminations:          | /28 (2.8mm solder), /48 (4.8mm tab),<br>/63 (6.3mm tab)                                                                          | P.C. Spills                                                                                                                          |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                                                                       | No suffix (Black), /WH (White), /GY (Grey)                                                                                           |
| Max. Rating:           | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                                                      | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                                                          |
| Contact Resistance:    | <10mΩ                                                                                                                            | <10mΩ                                                                                                                                |
| Insulation Resistance: | >10 <sup>4</sup> MΩ                                                                                                              | >10 <sup>4</sup> MΩ                                                                                                                  |
| A.C. Breakdown:        | Pole-Pole 7kV. Poles-Panel 9kV                                                                                                   | Pole-Pole 4kV. Poles-Panel 9kV                                                                                                       |
| Operating Temp.        | -40°C to +70°C                                                                                                                   | -40°C to +70°C                                                                                                                       |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                                                               | Nylon, Flammability Rating UL94V-0                                                                                                   |
| Contacts:              | Brass, Tin Plated                                                                                                                | Brass, Tin Plated                                                                                                                    |
| Approvals:             |  UR approvals does not cover 4.8mm tab option |                                                   |
| Accessories / Notes:   | P.No. 12075, KT0006, 14228<br>(See Pages 150-152)<br>VDE and ENEC approval for black versions only.                              | Standard without cover.<br>With cover add /12599 to P.No.,<br>14228 (see page 151)<br>VDE and ENEC approval for black versions only. |
| Mates with:            | PX0685, PX0686, PX0686/SE                                                                                                        | PX0685, PX0686, PX0686/SE                                                                                                            |
| <b>RoHS</b>            | Compliant                                                                                                                        | Compliant                                                                                                                            |

## Snap Fit to Panel Outlet



PX0695/10/28

- Panel Sizes 1, 1.5, 2.0 or 3.0mm
- 2.8 or 6.3mm Tabs
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)

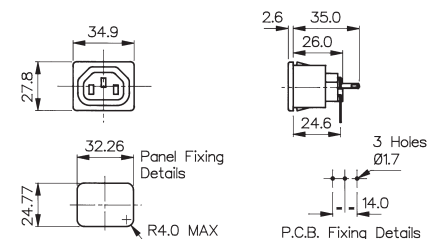


## PC Snap Fit to Panel Outlet



PX0695/10/PC

- Panel Sizes 1, 1.5, 2.0 or 3.0mm
- PC Spills
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)



## Specifications

## PX0695/Panel/Term/Col

## PX0695/Panel/PC/Col

|                        |                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------|
| Fixing:                | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                                  |
| Terminations:          | /28 (2.8mm solder), /63 (6.3mm tab)                                                     |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                              |
| Max. Rating:           | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                             |
| Contact Resistance:    | <10mΩ                                                                                   |
| Insulation Resistance: | >10 <sup>4</sup> MΩ                                                                     |
| A.C. Breakdown:        | Pole-Pole 7kV. Poles-Panel 9kV                                                          |
| Operating Temp.        | -40°C to +70°C                                                                          |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                      |
| Contacts:              | Brass, Tin Plated                                                                       |
| Approvals:             |      |
| Accessories / Notes:   | P.No. 12075, 14228 (See Page 151-152)<br>VDE and ENEC approval for black versions only. |

|                        |                                                                                     |
|------------------------|-------------------------------------------------------------------------------------|
| Fixing:                | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                              |
| Terminations:          | P.C. Spills                                                                         |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                          |
| Max. Rating:           | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                         |
| Contact Resistance:    | <10mΩ                                                                               |
| Insulation Resistance: | >10 <sup>4</sup> MΩ                                                                 |
| A.C. Breakdown:        | Pole-Pole 4kV. Poles-Panel 9kV                                                      |
| Operating Temp.        | -40°C to +70°C                                                                      |
| Mouldings:             | Nylon, Flammability Rating UL94V-0                                                  |
| Contacts:              | Brass, Tin Plated                                                                   |
| Approvals:             |  |
| Accessories / Notes:   | P.No. 14228 (see page 151)<br>VDE and ENEC approval for black versions only.        |

## Mates with:

PX0685, PX0686, PX0686/SE,

PX0685, PX0686, PX0686/SE,

RoHS

Compliant

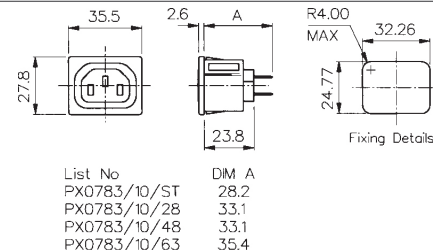
Compliant

## Snap Fit to Panel Outlet



PX0783/10/28

- Shuttered
- Panel Sizes 1, 1.5, 2.0 or 3.0mm
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)

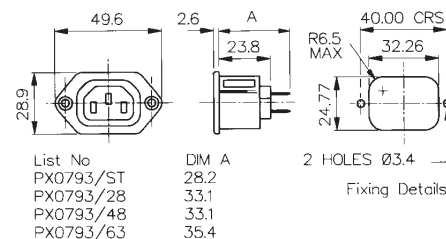


## Flange Mount Outlet



PX0793/28

- Shuttered
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)

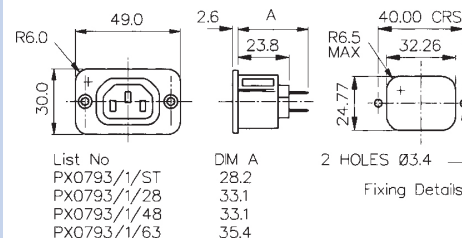


## PC Snap Fit to Panel Outlet



PX0793/1/Termination

- Shuttered
- Rectangular Flange Mount Outlet
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)



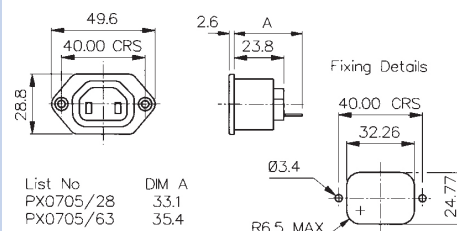
| Specifications         | PX0783/Panel/Term/Col                                                                                                            | PX0793/Panel/PC/Col                                                                                                              | PX0793/1/Term/Col                                                                                                           |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Fixing:                | Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                                                                           | Flange                                                                                                                           | Rectangular Flange                                                                                                          |
| Terminations:          | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab), /ST (solder)                                                             | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab), /ST (solder)                                                             | /28 (2.8mm solder), /48 (4.8mm tab)<br>/63 (6.3mm tab), /ST (solder)                                                        |
| Colours:               | No suffix (Black), /WH (White), /GY (Grey)                                                                                       | No suffix (Black), /WH (White), /GY (Grey)                                                                                       | No suffix (Black), /WH (White), /GY (Grey)                                                                                  |
| Max. Rating:           | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                                                      | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                                                      | 10A, 250V a.c.<br>(UL & CSA 15A, 250V a.c.)                                                                                 |
| Contact Resistance:    | <10mΩ                                                                                                                            | <10mΩ                                                                                                                            | <10mΩ                                                                                                                       |
| Insulation Resistance: | >10 <sup>4</sup> MΩ                                                                                                              | >10 <sup>4</sup> MΩ                                                                                                              | >10 <sup>4</sup> MΩ                                                                                                         |
| A.C. Breakdown:        | Pole-Pole 7kV. Poles-Panel 9kV                                                                                                   | Pole-Pole 7kV. Poles-Panel 9kV                                                                                                   | Pole-Pole 7kV. Poles-Panel 9kV                                                                                              |
| Operating Temp.        | -40°C to +70°C                                                                                                                   | -40°C to +70°C                                                                                                                   | -40°C to +70°C                                                                                                              |
| Mouldings:             | Nylon, Flammability Rating UL 94V-0                                                                                              | Nylon, Flammability Rating UL 94V-0                                                                                              | Nylon, Flammability Rating UL 94V-0                                                                                         |
| Contacts:              | Brass, Tin Plated                                                                                                                | Brass, Tin Plated                                                                                                                | Brass, Tin Plated                                                                                                           |
| Approvals:             |  UR approvals does not cover 4.8mm tab option |  UR approvals does not cover 4.8mm tab option |  US approvals only covers /ST versions |
| Accessories / Notes:   | P.No. 12075, 14228 (See Page 151-152)<br>VDE and ENEC approval for black versions only.                                          | P.No. 12075, KT0006, 14228 (See Pages 150-152)<br>VDE and ENEC approval for black versions only.                                 | P.No. 12075, KT0006, 14228 (See Pages 150-152)<br>VDE and ENEC approval for black versions only.                            |
| Mates with:            | PX0685, PX0686, PX0686/SE                                                                                                        | PX0685, PX0686, PX0686/SE                                                                                                        | PX0685, PX0686, PX0686/SE                                                                                                   |
|                        |  Compliant                                     | Compliant                                                                                                                        | Compliant                                                                                                                   |

## Flange Mount Outlet



PX0705/28

- Two Pin Class II (No Earth Pin)
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)

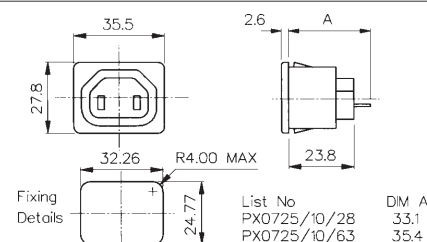


## Snap Fit to Panel Outlet



PX0725/10/28

- Two Pin Class II (No Earth Pin)
- Panel Sizes 1, 1.5, 2.0 or 3.0mm
- 2.8, 4.8 or 6.3mm Tabs
- 10A, 250V a.c.  
(15A, 250V a.c. UL & CSA)



## Specifications

## PX0705/Term/Col

## PX0725/Panel/Term/Col

Fixing: Flange

Terminations: /28 (2.8mm solder), /48 (4.8mm tab)  
/63 (6.3mm tab)

Colours: No suffix (Black), /WH (White), /GY (Grey)

Max. Rating: 10A, 250V a.c.  
(UL & CSA 15A, 250V a.c.)

Contact Resistance: <10mΩ

Insulation Resistance: >10<sup>4</sup> MΩ

A.C. Breakdown: Pole-Pole 4kV. Poles-Panel 9kV

Operating Temp. -40°C to +70°C

Mouldings: Nylon, Flammability Rating UL94V-0

Contacts: Brass, Tin Plated

Approvals:     UR approvals does not cover 4.8mm tab option

Accessories / Notes: P.No. 12075 (See Page 152)

VDE and ENEC approval for black versions only.

RoHS

Compliant

Fixing: Snap fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)

Terminations: /28 (2.8mm solder), /48 (4.8mm tab)  
/63 (6.3mm tab)

Colours: No suffix (Black), /WH (White), /GY (Grey)

Max. Rating: 10A, 250V a.c.  
(UL & CSA 15A, 250V a.c.)

Contact Resistance: <10mΩ

Insulation Resistance: >10<sup>4</sup> MΩ

A.C. Breakdown: Pole-Pole 7kV. Poles-Panel 9kV

Operating Temp. -40°C to +70°C

Mouldings: Nylon, Flammability Rating UL94V-0

Contacts: Brass, Tin Plated

Approvals:     UR approvals does not cover 4.8mm tab option

Accessories / Notes: P.No. 12075 (See Page 152)

VDE and ENEC approval for black versions only.

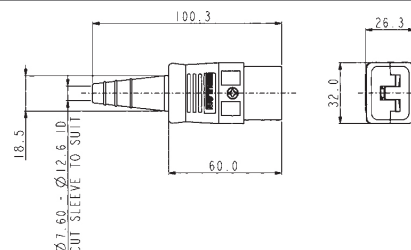
Compliant

## C19 Straight Female Cable Connector



PX0599

- Rewirable Screw Terminals
- 16A, 250V a.c.
- (20A, 250V a.c. UL and CSA)
- Wire Sizes (max);
- 3 x 2.5mm<sup>2</sup>, 3 x 12AWG
- Overall cable diameter up to 12mm

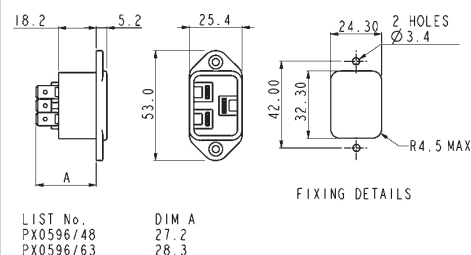


## C20 Flange Mount Inlet



PX0596

- 6.3mm or 4.8mm Tabs
- 16A, 250V a.c.
- (20A, 250V a.c. UL and CSA)

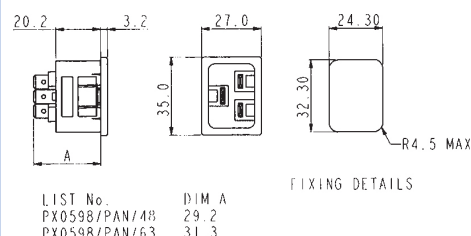


## C20 Snap Fit to Panel Inlet



PX0598

- Fits panel sizes 1, 1.5, 2.0 or 3.0mm
- 6.3mm or 4.8mm Tabs
- 16A, 250V a.c.
- (20A, 250V a.c. UL and CSA)



| Specifications                             | PX0599                                                                              | PX0596/Termination                                                                  | PX0598/Panel/Termination                                                              |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Fixing (Panel):                            |                                                                                     | Flange                                                                              | Snap Fit, /10 (1mm), /15 (1.5mm), /20 (2mm), /30 (3mm)                                |
| Terminations:                              | Screw Terminals                                                                     | /63 (6.3mm tab), /48 (4.8mm tab)                                                    | /63 (6.3mm tab), /48 (4.8mm tab)                                                      |
| Max. Rating:                               | 16A, 250V ac<br>20A, 250V ac UL and CSA                                             | 16A, 250V ac<br>20A, 250V ac UL and CSA                                             | 16A, 250V ac<br>20A, 250V ac UL and CSA                                               |
| Insulation Resistance:                     | >5MΩ                                                                                | >10 <sup>6</sup> MΩ                                                                 | >10 <sup>6</sup> MΩ                                                                   |
| Dielectric Strength<br>Between contacts:   | 1.5kV ac                                                                            | 1.5kV ac                                                                            | 1.5kV ac                                                                              |
| Between contacts &<br>accessible surfaces: | 3kV ac                                                                              | 3kV ac                                                                              | 3kV ac                                                                                |
| Operating Temp. Range:                     | −40°C to +70°C                                                                      | −40°C to +70°C                                                                      | −40°C to +70°C                                                                        |
| Max. Pin Temp.:                            |                                                                                     | 70°C                                                                                | 70°C                                                                                  |
| Withdrawal Force:                          | 15N Min, 60N Max.                                                                   |                                                                                     |                                                                                       |
| Mouldings:                                 | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL94V-0                                                  | Nylon, Flammability Rating UL 94V-0                                                   |
| Contacts:                                  | Brass, Clean                                                                        | Pins: Brass, Nickel Plated<br>Tabs: Brass, Tin Plate                                | Pins: Brass, Nickel Plated<br>Tabs: Brass, Tin Plated                                 |
| Approvals:                                 |  |  |  |
| Mating Connectors:                         | C20 Inlets; PX0596 Flange and PX0598 Snapfit                                        | PX0599 Rewirable Connector                                                          | PX0599 Rewirable Connector                                                            |
| Accessories:                               |                                                                                     | KT0012, P.No. 14064<br>(see Pages 150 & 152)                                        | P.No. 14064 (see Page 152)                                                            |
| RoHS                                       | Compliant                                                                           | Compliant                                                                           | Compliant                                                                             |

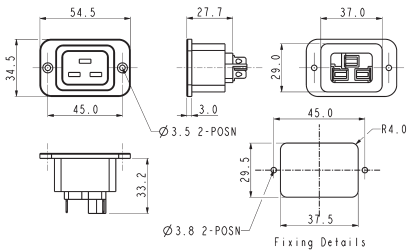


Flange Mount Outlet



PX0591/63

- Flange Mounting
- 6.3mm Tabs
- 16A, 250V a.c.  
(20A, 250V a.c., UL & CSA)

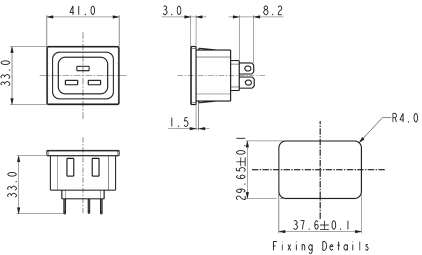


Snap Fit to Panel Outlet

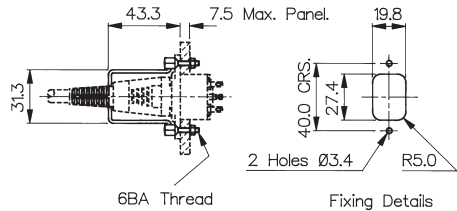
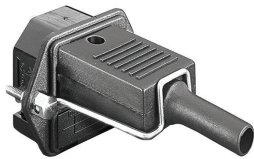
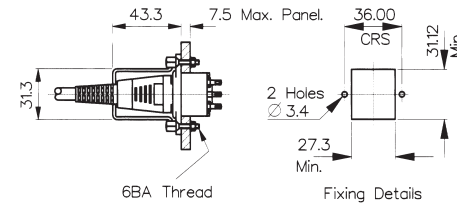
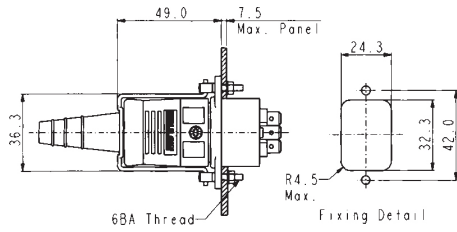


PX0592/15/63

- Snap Fit to Panel
- Panel Size 1.5mm
- 6.3mm Tabs
- 16A, 250V a.c.  
(20A, 250V a.c., UL & CSA)



| Specifications                                                                     | PX0591/Termination                                                                  | PX0592/15/Termination                                                               |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Fixing (Panel):                                                                    | Flange                                                                              | Snap fit, 1.5mm accommodation                                                       |
| Terminations:                                                                      | /63 (6.3mm tab)                                                                     | /63 (6.3mm tab)                                                                     |
| Max. Rating:                                                                       | 16A, 250V a.c.<br>(UL & CSA 20A, 250V a.c.)                                         | 16A, 250V a.c.<br>(UL & CSA 20A, 250V a.c.)                                         |
| Insulation Resistance:                                                             | >100MΩ (250V, 1 min.)                                                               | >100MΩ (250V, 1 min.)                                                               |
| Dielectric Strength                                                                |                                                                                     |                                                                                     |
| Between contacts:                                                                  | 1.5kV ac                                                                            | 1.5kV ac                                                                            |
| Between contacts & accessible surfaces:                                            | 3kV ac                                                                              | 3kV ac                                                                              |
| Operating Temp. Range:                                                             | −40°C to +70°C                                                                      | −40°C to +70°C                                                                      |
| Max. Pin Temp.:                                                                    |                                                                                     |                                                                                     |
| Withdrawal Force:                                                                  |                                                                                     |                                                                                     |
| Mouldings:                                                                         | P.B.T., Flammability Rating UL94V-0                                                 | Nylon, Flammability Rating UL94V-0                                                  |
| Contacts:                                                                          | Brass, Tin Plated                                                                   | Brass, Tin Plated                                                                   |
| Approvals:                                                                         |  |  |
| Accessories:                                                                       |                                                                                     |                                                                                     |
|  | Compliant                                                                           | Compliant                                                                           |

|                |                                                                                                                                       |                                                                                                                                            |                                                                                      |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Retaining Clip |  <p>KT0006<br/>(Shown with PX0580 &amp; PX0587)</p>  | <ul style="list-style-type: none"><li>Prevents Accidental Removal</li><li>Fits flanged inlets</li></ul>                                    |   |
| Retaining Clip |  <p>KT0009<br/>(Shown with PF0001 &amp; PX0587)</p>  | <ul style="list-style-type: none"><li>Prevents Accidental Removal</li><li>Fits fused flanged inlets)</li></ul>                             |   |
| Retaining Clip |  <p>KT0012<br/>(Shown with PX0596 &amp; PX0599)</p> | <ul style="list-style-type: none"><li>Prevents Accidental Removal</li><li>For use with PX0596 flanged inlet and PX0599 connector</li></ul> |  |

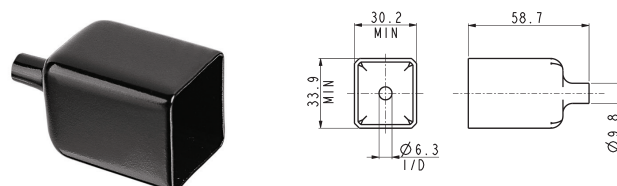
| Specifications | KT0006                                                                                                                                                                                | KT0009                                                                                                                                            | KT0012                                                                                  |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                | Retaining Clip to prevent accidental removal of connector.<br><br>Fits: PX0580 + PX0587 PX0590 + PX0597<br>PX0690 + PX0587<br>PX0675 + PX0686<br>PX0793 + PX0686<br>PX0793/1 + PX0686 | Retaining Clip to prevent accidental removal of connector.<br><br>Fits: PF0001+ PX0587<br>PF0001/PC +PX0587<br>PF0002 + PX0587<br>PF0030 + PX0587 | Retaining Clip to prevent accidental removal of connector.<br><br>Fits: PX0596 + PX0599 |
| Material:      | Clip: Stainless Steel, other parts Brass, Nickel Plated                                                                                                                               | Clip: Stainless Steel, other parts Brass, Nickel Plated                                                                                           | Clip: Stainless Steel, other parts Brass, Nickel Plated                                 |
| RoHS           | Compliant                                                                                                                                                                             | Compliant                                                                                                                                         | Compliant                                                                               |

Blanking Cover



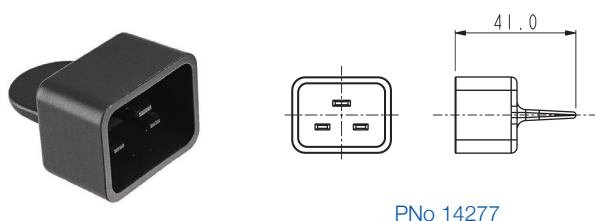
PNo 14228

Insulation Boot



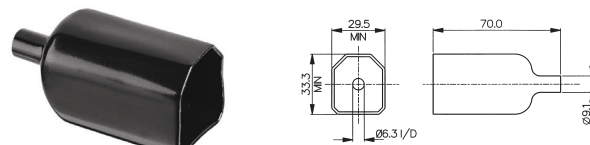
PNo 14340

Blanking Cover



PNo 14277

Insulation Boot



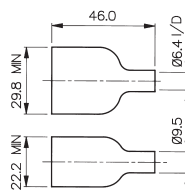
PNo 14317

- Blanking covers
- Protects Front of Outlet Connector
- Protects Against Accidental Electric Shock

- PVC Insulation Boots
- Protects Rear of Connector
- Protects Against Accidental Electric Shock

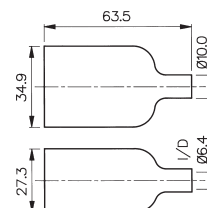
| Specifications        | P.No. 14228                                                                                               | P.No. 14277                              | P.No. 14340                                             | P.No. 14317                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------|
|                       | Blanking cover for<br>PX0578,<br>PX0675,<br>PX0695,<br>PX0783,<br>PX0793,<br>PX0716,<br>PX0717,<br>PX0718 | Blanking cover for<br>PX0591,<br>PX0592, | Insulation boot for<br>PS20,<br>PS21,<br>PS25,<br>PS25, | Insulation boot for<br>PF0030,<br>PF0033<br>(except /PC versions) |
| Operating Temp:       | -40°C to +70°C                                                                                            | -40°C to +70°C                           | -20°C to +60°C                                          | -20°C to +60°C                                                    |
| Max. Working Voltage: | 250V a.c.                                                                                                 | 250V a.c.                                | 250V a.c.                                               | 250V a.c.                                                         |
| Flash Tested:         | 2kV a.c.                                                                                                  | 2kV a.c.                                 | 2kV a.c.                                                | 2kV a.c.                                                          |
| Material:             | Nylon                                                                                                     | Nylon                                    | P.V.C.                                                  | P.V.C.                                                            |
| Flammability Rating:  | UL94V-0                                                                                                   | UL94V-0                                  | UL94V-0                                                 | UL94V-0                                                           |
| RoHS                  | Compliant                                                                                                 | Compliant                                | Compliant                                               | Compliant                                                         |

Insulation Boot



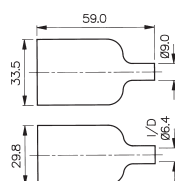
PNo 11328

Insulation Boot



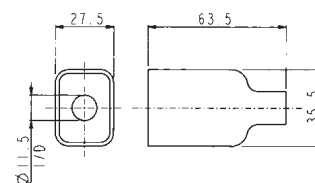
PNo 12075

Insulation Boot



PNo 11987

Insulation Boot



PNo 14064

- PVC Insulation Boots
- Protects Rear of Connector
- Protects Against Accidental Electric Shock

| Specifications        | P.No. 11328                                                              | P.No. 11987                                                                                                               | P.No. 12075                                                                                                                | P.No. 14064                              |
|-----------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
|                       | Insulation boot for<br>PX0575,<br>PX0579,<br>PX0580<br>PX0590,<br>PX0595 | Insulation boot for<br>PF range<br>PF0001,<br>PF0002,<br>PF0006,<br>PF0007,<br>PF0011,<br>PF0016<br>(Except /PC versions) | Insulation boot for<br>PX0675,<br>PX0695,<br>PX0705,<br>PX0725,<br>PX0783,<br>PX0793,<br>PX0793/1<br>(Except /PC versions) | Insulation boot for<br>PX0596,<br>PX0598 |
| Operating Temp:       | -20°C to +60°C                                                           | -20°C to +60°C                                                                                                            | -20°C to +60°C                                                                                                             | -20°C to +60°C                           |
| Max. Working Voltage: | 250V a.c.                                                                | 250V a.c.                                                                                                                 | 250V a.c.                                                                                                                  | 250V a.c.                                |
| Flash Tested:         | 2kV a.c.                                                                 | 2kV a.c.                                                                                                                  | 2kV a.c.                                                                                                                   | 2kV a.c.                                 |
| Material:             | P.V.C.                                                                   | P.V.C.                                                                                                                    | P.V.C.                                                                                                                     | P.V.C.                                   |
| Flammability Rating:  | UL94V-0                                                                  | UL94V-0                                                                                                                   | UL94V-0                                                                                                                    | UL94V-0                                  |
| RoHS                  | Compliant                                                                | Compliant                                                                                                                 | Compliant                                                                                                                  | Compliant                                |

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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