

Altech Corp.®

Serving the Automation & Control Industry since 1984



Quality
Endorsed
Company



Wire Duct



Standard Slot

Supplied with lid

| nominal size w x h inches | external dimensions | | part no. selection | | | | standard pack | |
|---------------------------------|----------------------|-----------------------|--------------------|---------------|----------------|----------------|-------------------------------|---------------|
| | width inches (mm) | height inches (mm) | gray PVC | white PVC | black PVC | blue PVC | no. of lengths 6 1/2' each | total feet |
| 1" x 1 1/2" | 1.14 (29) | 1.61 (41) | B25x40S-R | B25x40S/W-R | B25x40S/BL-R | – | 12 | 78 |
| 1" x 2" | 1.14 (29) | 2.13 (54) | B25x60S-R | B25x60S/W-R | B25x60S/BL-R | B25x60S/BU-R | 12 | 78 |
| 1" x 3" | 1.14 (29) | 3.11 (79) | B25x80S-R | B25x80S/W-R | B25x80S/BL-R | B25x80S/BU-R | 8 | 52 |
| 1" x 4" | 1.18 (30) | 4.13 (105) | B25x100S-R | B25x100S/W-R | B25x100S/BL-R | B25x100S/BU-R | 8 | 52 |
| 1 1/2" x 1 1/2" | 1.61 (41) | 1.61 (41) | B40x40S-R | B40x40S/W-R | B40x40S/BL-R | – | 12 | 78 |
| 1 1/2" x 2" | 1.61 (41) | 2.13 (54) | B40x60S-R | B40x60S/W-R | B40x60S/BL-R | B40x60S/BU-R | 8 | 52 |
| 1 1/2" x 3" | 1.54 (39) | 3.11 (79) | B40x80S-R | B40x80S/W-R | B40x80S/BL-R | B40x80S/BU-R | 8 | 52 |
| 1 1/2" x 4" | 1.69 (43) | 4.13 (105) | B40x100S-R | B40x100S/W-R | B40x100S/BL-R | B40x100S/BU-R | 8 | 52 |
| 2" x 1" | 2.13 (54) | 1.10 (28) | B60x25S-R | B60x25S/W-R | B60x25S/BL-R | – | 12 | 78 |
| 2" x 1 1/2" | 2.13 (54) | 1.61 (41) | B60x40S-R | B60x40S/W-R | B60x40S/BL-R | – | 8 | 52 |
| 2" x 2" | 2.13 (54) | 2.13 (54) | B60x60S-R | B60x60S/W-R | B60x60S/BL-R | B60x60S/BU-R | 8 | 52 |
| 2" x 3" | 2.17 (55) | 3.11 (79) | B60x80S-R | B60x80S/W-R | B60x80S/BL-R | B60x80S/BU-R | 8 | 52 |
| 2" x 4" | 2.20 (56) | 4.13 (105) | B60x100S-R | B60x100S/W-R | B60x100S/BL-R | – | 4 | 26 |
| 3" x 1 1/2" | 3.15 (80) | 1.61 (41) | B80x40S-R | B80x40S/W-R | B80x40S/BL-R | – | 8 | 52 |
| 3" x 2" | 3.07 (78) | 2.13 (54) | B80x60S-R | B80x60S/W-R | B80x60S/BL-R | – | 8 | 52 |
| 3" x 3" | 3.15 (80) | 3.15 (80) | B80x80S-R | B80x80S/W-R | B80x80S/BL-R | B80x80S/BU-R | 8 | 52 |
| 3" x 4" | 3.15 (80) | 4.13 (105) | B80x100S-R | B80x100S/W-R | B80x100S/BL-R | B80x100S/BU-R | 4 | 26 |
| 4" x 2" | 4.21 (107) | 2.13 (54) | B100x60S-R | B100x60S/W-R | B100x60S/BL-R | – | 4 | 26 |
| 4" x 3" | 4.21 (107) | 3.15 (80) | B100x80S-R | B100x80S/W-R | B100x80S/BL-R | B100x80S/BU-R | 4 | 26 |
| 4" x 4" | 4.21 (107) | 4.09 (104) | B100x100S-R | B100x100S/W-R | B100x100S/BL-R | B100x100S/BU-R | 4 | 26 |
| 4" x 5" | 4.21 (107) | 5.12 (130) | B100x130S-R | B100x130S/W-R | B100x130S/BL-R | – | 4 | 26 |
| 5" x 3" | 5.16 (131) | 3.07 (78) | B130x80S-R | B130x80S/W-R | B130x80S/BL-R | – | 4 | 26 |

MATERIAL

self extinguishing PVC

SERVICE TEMPERATURE

+5° F to +140° F (-15° C to +60° C)

STANDARDS

base slots to DIN 43659

STANDARD COLORS

gray, white, black & blue

FLAMMABILITY

UL94 V-O rated material



Serving the Automation & Control Industry Since 1984

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Thin Slot

Supplied with lid

| nominal size w x h inches | external dimensions | | part no. selection | | | carton quantity | |
|---------------------------------|----------------------|-----------------------|--------------------|---------------|----------------|-------------------------------|---------------|
| | width inches (mm) | height inches (mm) | gray PVC | white PVC | black PVC | no. of lengths 6 1/2' each | total feet |
| 1" x 1 1/2" | 1.14 (29) | 1.61(41) | B25x40T-R | B25x40T/W-R | B25x40T/BL-R | 12 | 78 |
| 1" x 2" | 1.14 (29) | 2.13 (54) | B25x60T-R | B25x60T/W-R | B25x60T/BL-R | 12 | 78 |
| 1" x 3" | 1.14 (29) | 3.11 (79) | B25x80T-R | B25x80T/W-R | B25x80T/BL-R | 8 | 52 |
| 1" x 4" | 1.18 (30) | 4.13 (105) | B25x100T-R | B25x100T/W-R | B25x100T/BL-R | 8 | 52 |
| 1 1/2" x 1 1/2" | 1.61 (41) | 1.61 (41) | B40x40T-R | B40x40T/W-R | B40x40T/BL-R | 12 | 78 |
| 1 1/2" x 2" | 1.61 (41) | 2.13 (54) | B40x60T-R | B40x60T/W-R | B40x60T/BL-R | 8 | 52 |
| 1 1/2" x 3" | 1.61 (41) | 3.11 (79) | B40x80T-R | B40x80T/W-R | B40x80T/BL-R | 8 | 52 |
| 1 1/2" x 4" | 1.69 (43) | 4.13 (105) | B40x100T-R | B40x100T/W-R | B40x100T/BL-R | 8 | 52 |
| 2" x 1 1/2" | 2.20 (56) | 1.61 (41) | B60x40T-R | B60x40T/W-R | B60x40T/BL-R | 8 | 52 |
| 2" x 2" | 2.13 (54) | 2.13 (54) | B60x60T-R | B60x60T/W-R | B60x60T/BL-R | 8 | 52 |
| 2" x 3" | 2.17 (55) | 3.11 (79) | B60x80T-R | B60x80T/W-R | B60x80T/BL-R | 8 | 52 |
| 2" x 4" | 2.20 (56) | 4.13 (105) | B60x100T-R | B60x100T/W-R | B60x100T/BL-R | 4 | 26 |
| 3" x 1 1/2" | 3.15 (80) | 1.61 (41) | B80x40T-R | B80x40T/W-R | B80x40T/BL-R | 8 | 52 |
| 3" x 2" | 3.07 (78) | 2.13 (54) | B80x60T-R | B80x60T/W-R | B80x60T/BL-R | 8 | 52 |
| 3" x 3" | 3.15 (80) | 3.15 (80) | B80x80T-R | B80x80T/W-R | B80x80T/BL-R | 8 | 52 |
| 3" x 4" | 3.15 (80) | 4.13 (105) | B80x100T-R | B80x100T/W-R | B80x100T/BL-R | 4 | 26 |
| 4" x 2" | 4.21 (107) | 2.13 (54) | B100x60T-R | B100x60T/W-R | B100x60T/BL-R | 4 | 26 |
| 4" x 3" | 4.21 (107) | 3.15 (80) | B100x80T-R | B100x80T/W-R | B100x80T/BL-R | 4 | 26 |
| 4" x 4" | 4.21 (107) | 4.09 (104) | B100x100T-R | B100x100T/W-R | B100x100T/BL-R | 4 | 26 |

MATERIAL

self extinguishing PVC

SERVICE TEMPERATURE

+5° F to +140° F (-15° C to +60° C)

STANDARDS

base slots to DIN 43659

STANDARD COLORS

gray, white & black

FLAMMABILITY

UL94 V-O rated material



ISO9001:2000 Certified



Unslotted Wall

Supplied with lid

| nominal size w x h inches | external dimensions | | part no. selection | | | carton quantity | |
|---------------------------------|----------------------|-----------------------|--------------------|----------------|-----------------|-------------------------------|---------------|
| | width inches (mm) | height inches (mm) | gray PVC | white PVC | black PVC | no. of lengths 6 1/2' each | total feet |
| 1" x 1 1/2" | 1.14 (29) | 1.61 (41) | B25x40US-R | B25x40US/W-R | B25x40US/BL-R | 12 | 78 |
| 1" x 2" | 1.14 (29) | 2.13 (54) | B25x60US-R | B25x60US/W-R | B25x60US/BL-R | 12 | 78 |
| 1" x 3" | 1.14 (29) | 3.11 (79) | B25x80US-R | B25x80US/W-R | B25x80US/BL-R | 8 | 52 |
| 1" x 4" | 1.18 (30) | 4.13 (105) | B25x100US-R | B25x100US/W-R | B25x100US/BL-R | 8 | 52 |
| 1 1/2" x 1 1/2" | 1.61 (41) | 1.61 (41) | B40x40US-R | B40x40US/W-R | B40x40US/BL-R | 12 | 78 |
| 1 1/2" x 2" | 1.61 (41) | 2.13 (54) | B40x60US-R | B40x60US/W-R | B40x60US/BL-R | 8 | 52 |
| 1 1/2" x 3" | 1.54 (39) | 3.11 (79) | B40x80US-R | B40x80US/W-R | B40x80US/BL-R | 8 | 52 |
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| 2" x 1" | 2.13 (54) | 1.10 (28) | B60x25US-R | B60x25US/W-R | B60x25US/BL-R | 12 | 78 |
| 2" x 1 1/2" | 2.13 (54) | 1.61 (41) | B60x40US-R | B60x40US/W-R | B60x40US/BL-R | 8 | 52 |
| 2" x 2" | 2.13 (54) | 2.13 (54) | B60x60US-R | B60x60US/W-R | B60x60US/BL-R | 8 | 52 |
| 2" x 3" | 2.17 (55) | 3.11 (79) | B60x80US-R | B60x80US/W-R | B60x80US/BL-R | 8 | 52 |
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| 3" x 1 1/2" | 3.15 (80) | 1.61 (41) | B80x40US-R | B80x40US/W-R | B80x40US/BL-R | 8 | 52 |
| 3" x 2" | 3.07 (78) | 2.13 (54) | B80x60US-R | B80x60US/W-R | B80x60US/BL-R | 8 | 52 |
| 3" x 3" | 3.15 (80) | 3.15 (80) | B80x80US-R | B80x80US/W-R | B80x80US/BL-R | 8 | 52 |
| 3" x 4" | 3.15 (80) | 4.13 (105) | B80x100US-R | B80x100US/W-R | B80x100US/BL-R | 4 | 26 |
| 4" x 2" | 4.21 (107) | 2.13 (54) | B100x60US-R | B100x60US/W-R | B100x60US/BL-R | 4 | 26 |
| 4" x 3" | 4.21 (107) | 3.15 (80) | B100x80US-R | B100x80US/W-R | B100x80US/BL-R | 4 | 26 |
| 4" x 4" | 4.21 (107) | 4.09 (104) | B100x100US-R | B100x100US/W-R | B100x100US/BL-R | 4 | 26 |
| 4" x 5" | 4.21 (107) | 5.12 (130) | B100x130US-R | B100x130US/W-R | B100x130US/BL-R | 4 | 26 |
| 5" x 3" | 5.16 (131) | 3.07 (78) | B130x80US-R | B130x80US/W-R | B130x80US/BL-R | 4 | 26 |

MATERIAL

self extinguishing PVC

SERVICE TEMPERATURE

+5° F to +140° F (-15° C to +60° C)

STANDARDS

base slots to DIN 43659

STANDARD COLORS

gray, white & black

FLAMMABILITY

UL94 V-O rated material



A Leading Supplier For Over Twenty Years

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Product Features

The Panel building market has very specific needs. This unique cable management system developed specifically for use within cabinets and control panels. Select Standard, Thin, Closed Slot and Unslotted depending on the application. Available in a number of sizes and colors, manufactured in standard PVC material.

LID RETENTION

Friction bead on wider trunking provides excellent lid retention to combat vibration

BREAK-OUT

Fingers can be removed easily without the use of cutting tools

CABLE RETENTION

Wiring duct design allows cables to be retained during installation, making routing and cable termination a simple process

EASY INSTALLATION

Base slots are to DIN 43659, providing maximum flexibility for easy installation



SIZE RANGE

- Wide range of sizes to cater to a broad spectrum of requirements
- New larger sizes with narrower profiles to reduce panel footprint

MATERIALS

- The standard range is manufactured using self extinguishing PVC

COLORS

- Gray, white and black are standard
- Blue is offered for intrinsically safe wiring applications
- Other colors available

Standard Wiring Duct

PVC provides a lightweight self extinguishing wiring duct with excellent rigidity and performance characteristics.

Standard Slot



- Wide fingers giving additional cable support
- Terminated wires can be re-routed easily
- 0.79" slot pitch
- 0.31" slot width
- 22 sizes, available in gray, white, black or blue

Unslotted



- Ideal where no break-outs are required or side wall access is infrequent
- Complete cable protection
- 22 sizes, in either gray, white or black

Thin Slot



- Ideal for use with slimmer terminal blocks where more access is required
- Improves appearance of panels with cables out in best position
- 0.39" slot pitch
- 0.16" slot width
- 19 sizes in a choice of gray, white or black

Serving the Automation & Control Industry Since 1984

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WEB TOOLS

- Product Crossings
- Request for Quote
- Sample Request
- Catalog Request

PRODUCT MENU

- Circuit Protection / Control >
- Connectors >
- Enclosures >
- European Spare Parts >
- Foot Switches
- Interface Modules >
- Power Supplies
- Push Buttons & Pilot Lights >
- Relays >
- Sensors >
- Terminal Blocks >
- Tower Lights
- Wire & Cable Management >
- Home

New Products and Promotions

Serving the Automation & Control Industry Since 1984

Circuit Protection

| | | | | |
|--|---|--|---|--|
|  Circuit Protection Devices |  Busbar and Power Distribution |  Contactors, Overload Relays, Manual Motor Starters |  Motor Disconnect Switches |  European Fuses |
|--|---|--|---|--|

Connectors

| | | |
|---|--|---|
|  Industrial Rectangular Connectors |  Pin & Sleeve Devices |  Receptacles |
|---|--|---|

Foot Switches

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|---|
|  Foot Switches |
|---|

Sensors

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|---|
|  Inductive Proximity Sensors |
|---|

Enclosures

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|---|--|
|  Industrial Enclosures |  DIN Enclosures |
|---|--|

Modules & Relays

| | | |
|---|---|---|
|  Interface Modules |  Safety Relays |  Slimline Relays |
|---|---|---|

Power Supplies

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|--|
|  Power Supplies |
|--|

Push Buttons

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|---|
|  22 & 30 mm Push Buttons |
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DIN Rail

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|--|
|  DIN Rail |
|--|

Wire & Cable Management

| | |
|--|---|
|  Liquid Tight Strain Reliefs/Corrugated Tubes |  Wire Duct |
|--|---|

Terminal Blocks

| | | | | |
|--|---|---|--|---|
|  Din Rail Terminal Blocks |  Panel Mount Terminal Blocks |  Printed Circuit Board Terminal Blocks |  Eurostrips |  Distribution Blocks |
|--|---|---|--|---|

Miscellaneous

| | | | | |
|--|---|---|---|--|
|  Ferrules |  Custom Assembly |  Marking & Engraving Systems |  Power Semi-conductors |  European Spare Parts |
|--|---|---|---|--|

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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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