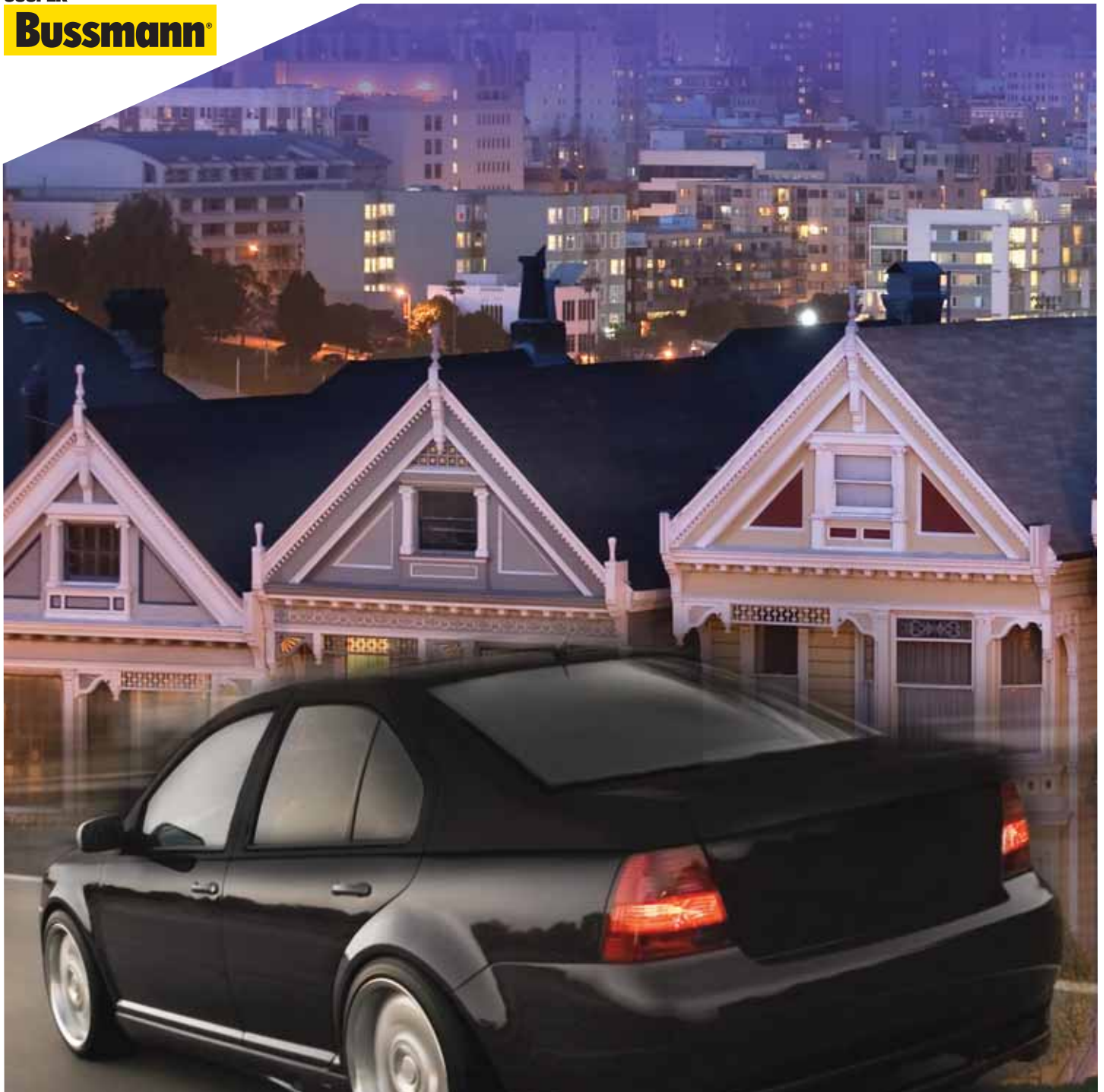




# Consumer Aftermarket Product Catalog

Fuse and Circuit Breaker Specifications

## Circuit Protection Specifications - Fuses

| Type                                             | Catalog Symbol     | Class  | Construction/Size                    | Volts                                                    | Amps                                                   | Interrupting Rating                        | Type        | Typical Applications                      |
|--------------------------------------------------|--------------------|--------|--------------------------------------|----------------------------------------------------------|--------------------------------------------------------|--------------------------------------------|-------------|-------------------------------------------|
| Blade<br><br>*easyID™<br>illuminating<br>version | ATM / ATM- _ID*    | -      | Miniature blade fuse                 | 32Vdc                                                    | 2-30A                                                  | 1kA                                        | Fast-Acting | Automotive circuits                       |
|                                                  | ATM_LP             | -      | Low-profile ATM fuse                 | 32Vdc                                                    | 5-30A                                                  | 1kA                                        | Fast-Acting | Automotive circuits                       |
|                                                  | ATC / ATC- _ID*    | -      | Blade fuse                           | 32Vdc                                                    | 1-40A                                                  | 1kA                                        | Fast-Acting | Automotive circuits                       |
|                                                  | MAX / MAX- _ID*    | -      | Heavy-duty blade fuse                | 32Vdc                                                    | 20-80A                                                 | 1kA                                        | Fast-Acting | Automotive circuits                       |
| Glass<br>Tube                                    | ABC                | -      | 1/4" x 1 1/4"<br>Ceramic             | 250Vac<br>250Vac<br>250Vac<br>250Vac<br>250Vac<br>125Vac | 1/4-1A<br>1 1/2-3A<br>4-10A<br>12-15A<br>20A<br>25-30A | 35A<br>100A<br>200A<br>750A<br>400A<br>1kA | Fast-Acting | Appliances and<br>consumer electronics    |
|                                                  | AGA                | -      | 1/4" x 5/8"                          | 125Vac<br>125Vac<br>32Vac                                | 1-1 1/2A<br>2-5A<br>6-30A                              | 10kA<br>200A<br>1kA                        | Fast-Acting | Automotive circuits                       |
|                                                  | AGC                | -      | 1/4" x 1 1/4"                        | 250Vac<br>250Vac<br>250Vac<br>32Vac<br>32Vac<br>32Vac    | 1/20-1A<br>1 1/2-3A<br>4-10A<br>12-30A<br>35A<br>40A   | 35A<br>100A<br>200A<br>1kA<br>70A<br>80A   | Fast-Acting | Appliances and<br>consumer electronics    |
|                                                  | AGU<br>AGU-(amp)GP | Midget | Glass tube ferrule<br>3/32" x 1 1/2" | 250Vac<br>32Vac                                          | 1-3A<br>4-60A                                          | 10kA<br>10kA                               | Fast-Acting | Appliances and<br>consumer electronics    |
|                                                  | AGW                | -      | 1/4" x 7/8"                          | 32Vac                                                    | 1-30A                                                  | -                                          | Fast-Acting | Automotive circuits                       |
|                                                  | AGX                | -      | 1/4" x 1"                            | 250Vac<br>250Vac<br>125Vac<br>125Vac<br>32Vac            | 1/500-1/2A<br>3/4-2A<br>2 1/2-5A<br>6-7A<br>8-30A      | 35A<br>100A<br>10kA<br>1kA<br>1kA          | Fast-Acting | Automotive circuits                       |
|                                                  | GBB                | -      | 1/4" x 1 1/4"<br>Ceramic             | 250Vac<br>125Vac                                         | 1-30A<br>1-15A                                         | 200A<br>10kA                               | Fast-Acting | Appliances and<br>consumer electronics    |
|                                                  | GBC                | -      | 1/4" x 31/32"                        | 32V                                                      | 5-25A                                                  | -                                          | Fast-Acting | German automobiles                        |
|                                                  | GDA                | -      | 5 x 20mm Ceramic                     | 250Vac                                                   | 50mA-6.3A                                              | 1.5kA                                      | Fast-Acting | Electronic Circuits                       |
|                                                  | GDB                | -      | 5 x 20mm                             | 250Vac                                                   | 32mA-16A                                               | 35A                                        | Fast-Acting | Electronic Circuits                       |
|                                                  | GDC                | -      | 5 x 20mm                             | 250Vac                                                   | 32mA-6.3A                                              | 35A                                        | Time-Delay  | Electronic Circuits                       |
|                                                  | GMA                | -      | 5 x 20mm                             | 250Vac<br>250Vac<br>125Vac<br>125Vac<br>125Vac           | 32mA-1A<br>1.2-3A<br>3.15-6A<br>7-10A<br>15A           | 35A<br>100A<br>1kA<br>200A<br>150A         | Fast-Acting | Appliances and<br>consumer electronics    |
|                                                  | GMC                | -      | 5 x 20mm                             | 250Vac<br>250Vac<br>125Vac<br>125Vac                     | 63mA-1A<br>1.25-3.15A<br>3.5-6.3A<br>7-10A             | 35A<br>100A<br>10kA<br>200A                | Time-Delay  | Appliances and<br>consumer electronics    |
|                                                  | GMD                | -      | 5 x 20mm                             | 250Vac<br>250Vac                                         | 125mA-3A<br>4A                                         | 100A<br>200A                               | Time-Delay  | Electronic Circuits                       |
|                                                  | MDA                | -      | 1/4" x 1 1/4"<br>Ceramic             | 250Vac<br>250Vac<br>250Vac<br>250Vac<br>125Vac           | 1/4-1A<br>1 1/2-2A<br>2 1/2-10A<br>12-15A<br>20-30A    | 35A<br>100A<br>200A<br>750A<br>1.5kA       | Time-Delay  | Appliances and<br>consumer electronics    |
|                                                  | MDL                | -      | 1/4" x 1 1/4"                        | 250Vac<br>250Vac<br>250Vac<br>32Vac                      | 1/16-1A<br>1 1/4-3A<br>4-8A<br>9-30A                   | 35A<br>100A<br>200A<br>1kA                 | Time-Delay  | Appliances and<br>consumer electronics    |
|                                                  | MDQ                | -      | 1/4" x 1 1/4"                        | 250Vac<br>250Vac<br>250Vac<br>32Vac                      | 1/16-1A<br>1 1/4-3A<br>4-7A<br>8-30A                   | 35A<br>100A<br>200A<br>1kA                 | Time-Delay  | Electronic Relay and Controls             |
|                                                  | SFE                | -      | 1/4" x various length                | 32V                                                      | 4-30A                                                  | -                                          | Fast-Acting | Size-Rejecting for<br>automotive circuits |

## Circuit Protection Specifications - Fuses

| Type                                            | Catalog Symbol              | Class                                          | Construction/Size                       | Volts                             | Amps                | Interrupting Rating   | Type                                       | Typical Applications                                                               |
|-------------------------------------------------|-----------------------------|------------------------------------------------|-----------------------------------------|-----------------------------------|---------------------|-----------------------|--------------------------------------------|------------------------------------------------------------------------------------|
| Heavy-Duty<br><br>*easyID™ illuminating version | AMG                         | -                                              | Bolt-in fuse                            | 32Vdc                             | 100-300A            | 1kA                   |                                            | Automotive circuits, uses HMEG fuse block                                          |
|                                                 | AMI                         | -                                              | Bolt-in fuse                            | 32Vdc                             | 50-100A             | 2kA                   |                                            | Automotive circuits, uses HMID fuse block                                          |
|                                                 | CBBF                        | -                                              | Bolt-in                                 | 58Vdc                             | 30-300A             | 2kA                   | -                                          | Heavy-Duty and Marine                                                              |
|                                                 | FMX, FMX_ID* Female Maxi    | -                                              | 6mm blade on 5.5mm centers              | 32Vdc                             | 20-60A              | 1kA                   | Time-Delay                                 | Automotive circuits                                                                |
|                                                 | FMX_LP Low-Profile FMX Fuse | -                                              | Low-profile, 6mm blade on 5.5mm centers | 58Vdc                             | 20-60A              | 1kA @ 32Vdc           | Time-Delay                                 | Automotive circuits                                                                |
| Current Limiters                                | ANN                         | -                                              | Bolt-in fuse 2.44mm blade centers       | 125Vac/ 80Vdc                     | 10 to 800A          | 2.5kA - ac 2.7kA - dc | Very Fast-Acting                           | Automotive circuits, fork lift trucks, marine, aviation                            |
|                                                 | ANL                         | -                                              | Bolt-in fuse 2.44mm blade centers       | 32Vac/ 80Vdc                      | 35 to 750A          | 6kA - ac 2.7kA - dc   | Non Time-Delay                             | Automotive circuits, fork lift trucks, marine, aviation                            |
| Fusible Links                                   | FLB                         | -                                              | Bolt-mount                              | 32Vdc                             | 30-140A             | 10kA                  | -                                          | Automotive circuits                                                                |
|                                                 | FLD                         | -                                              | Bolt-mount                              | 32Vdc                             | 30-104A             | 10kA                  | -                                          |                                                                                    |
|                                                 | FLF                         | -                                              | Female terminals                        | 32Vdc                             | 20-60A              | 10kA                  | -                                          |                                                                                    |
|                                                 | FLM                         | -                                              | Male terminals                          | 32Vdc                             | 30-120A             | 10kA                  | -                                          |                                                                                    |
|                                                 | FLN                         | -                                              | Fem. terms. w/ lock tab                 | 32Vdc                             | 25-30A              | 10kA                  | -                                          |                                                                                    |
|                                                 | FLS                         | -                                              | Fem. mini terminals                     | 32Vdc                             | 30-40A              | 10kA                  | -                                          |                                                                                    |
| Plug                                            | TL                          | -                                              | Edison Thread Base                      | 125Vac                            | 15-30A              | 10kA                  | Time-Delay                                 | Panels, small motors and inductive loads                                           |
|                                                 | T                           | -                                              | Edison Thread Base                      | 125Vac                            | $\frac{3}{10}$ -30A | 10kA                  | Heavy-Duty Time-Delay                      | Panels, small motors and inductive loads                                           |
|                                                 | TC                          | CSA Type D                                     | Edison Thread Base                      | 125Vac                            | 15-30A              | -                     | Dual-Element Time-Delay                    | Canadian applications: Panels, small motors and inductive loads                    |
|                                                 | P                           | CSA Type P                                     | Edison Thread Base                      | 125Vac                            | 15-30A              | -                     | General Purpose                            | Canadian applications: Panels, small motors and inductive loads                    |
|                                                 | SL                          | -                                              | Rejection Thread Base                   | 125Vac                            | 15-30A              | 10kA                  | Time-Delay                                 | Panels, small motors and inductive loads                                           |
|                                                 | S                           | -                                              | Rejection Thread Base                   | 125Vac                            | $\frac{1}{4}$ -30A  | 10kA                  | Heavy-Duty Time-Delay                      | Panels, small motors and inductive loads                                           |
| Cartridge<br><br>**easyID™ indicating version   | NON                         | K5 & H                                         | Ferrule Style                           | 250Vac                            | $\frac{1}{8}$ -60A  | 50kA                  | General Purpose                            | Light duty circuits                                                                |
|                                                 |                             |                                                | Blade Style                             | 250Vac                            | 65-600A             | 10kA                  |                                            |                                                                                    |
|                                                 | PON                         | CSA Type P                                     | Ferrule Style                           | 250Vac                            | 1-60A               | 10kA                  | General Purpose                            | Canadian applications: Light duty circuits                                         |
|                                                 |                             |                                                | Blade Style                             | 250Vac                            | 70-600A             | 10kA                  |                                            |                                                                                    |
|                                                 | CDN                         | CSA Type D                                     | Ferrule Style                           | 250Vac                            | 1-60A               | 10kA                  | Gen. Purpose Time-Delay                    | Canadian applications: Light duty circuits                                         |
|                                                 |                             |                                                | Blade Style                             | 250Vac                            | 70-600A             | 10kA                  |                                            |                                                                                    |
|                                                 | NOS                         | K5 & H                                         | Ferrule Style                           | 600Vac                            | 1-60A               | 50kA                  | General Purpose                            | Light duty circuits                                                                |
|                                                 |                             |                                                | Blade Style                             | 600Vac                            | 70-600A             | 10kA                  |                                            |                                                                                    |
|                                                 | FRN-R<br>FRN-R_ID**         | RK5                                            | Ferrule Style                           | 250Vac                            | $\frac{1}{10}$ -60A | 200kA                 | Time-Delay                                 | Panelboards, motor control centers, machinery disconnects and combination starters |
|                                                 |                             |                                                | Blade Style                             | 250Vac                            | 70-600A             | 200kA                 |                                            |                                                                                    |
|                                                 | FRS-R                       | RK5                                            | Ferrule Style                           | 600Vac                            | $\frac{1}{10}$ -60A | 200kA                 | Time-Delay                                 | Panelboards, motor control centers, machinery disconnects and combination starters |
|                                                 |                             |                                                | Blade Style                             | 600Vac                            | 65-600A             | 200kA                 |                                            |                                                                                    |
| SC                                              | G                           | $\frac{13}{32}$ " x $1\frac{5}{16}$ " Ferrule  | 600Vac                                  | 1-6A                              | 100kA               | Fast-Acting           | Fusible branch panelboards, HVAC           |                                                                                    |
|                                                 |                             | $\frac{13}{32}$ " x $1\frac{1}{16}$ " Ferrule  | 600Vac                                  | 7-15A                             | 100kA               | Time-Delay            |                                            |                                                                                    |
|                                                 |                             | $\frac{13}{32}$ " x $1\frac{13}{32}$ " Ferrule | 600Vac                                  | 20A                               | 100kA               |                       |                                            |                                                                                    |
|                                                 |                             | $\frac{13}{32}$ " x $1\frac{1}{8}$ " Ferrule   | 480Vac                                  | 25-30A                            | 100kA               |                       |                                            |                                                                                    |
|                                                 |                             | $\frac{13}{32}$ " x $2\frac{1}{4}$ " Ferrule   | 480Vac                                  | 35-60A                            | 100kA               |                       |                                            |                                                                                    |
| BAF                                             | Midget                      | $\frac{13}{32}$ " x $1\frac{1}{2}$ " Ferrule   | 250Vac                                  | $\frac{2}{10}$ -1A                | 35A                 | Fast-Acting           | 125 and 250Vac non-inductive load circuits |                                                                                    |
|                                                 |                             |                                                | 250Vac                                  | $1\frac{1}{2}$ -2 $\frac{1}{2}$ A | 100A                |                       |                                            |                                                                                    |
|                                                 |                             |                                                | 250Vac                                  | 3-9A                              | 200A                |                       |                                            |                                                                                    |
|                                                 |                             |                                                | 250Vac                                  | 10-15A                            | 750A                |                       |                                            |                                                                                    |
|                                                 |                             |                                                | 125Vac                                  | 20-30A                            | 10kA                |                       |                                            |                                                                                    |

## Circuit Protection Specifications - Fuses

| Type      | Catalog Symbol | Class  | Construction/Size                            | Volts                                | Amps                                                                       | Interrupting Rating         | Type        | Typical Applications                                        |
|-----------|----------------|--------|----------------------------------------------|--------------------------------------|----------------------------------------------------------------------------|-----------------------------|-------------|-------------------------------------------------------------|
| Cartridge | FNM            | Midget | $\frac{13}{32}$ " x $1\frac{1}{2}$ " Ferrule | 250Vac<br>250Vac<br>250Vac<br>125Vac | $\frac{1}{10}$ -1A<br>$1\frac{1}{8}$ -3 $\frac{1}{2}$ A<br>4-10A<br>12-30A | 35A<br>100A<br>200A<br>10kA | Time-Delay  | General purpose & lighting circuits                         |
|           | FNQ            | Midget | $\frac{13}{32}$ " x $1\frac{1}{2}$ " Ferrule | 500Vac                               | $\frac{1}{10}$ -30A                                                        | 10kA                        | Time-Delay  | 480V Control transformer circuits, lighting circuits        |
|           | FNQ-R          | CC     | $\frac{13}{32}$ " x $1\frac{1}{2}$ " Ferrule | 600Vac                               | $\frac{1}{4}$ -30A                                                         | 200kA                       | Time-Delay  | Industrial and transformer control and specialized circuits |
|           | KTK            | Midget | $\frac{13}{32}$ " x $1\frac{1}{2}$ " Ferrule | 600Vac                               | $\frac{1}{10}$ -30A                                                        | 100kA                       | Fast-Acting | Control and meter circuits                                  |
|           | KTK-R          | CC     | $\frac{13}{32}$ " x $1\frac{1}{2}$ " Ferrule | 600Vac                               | $\frac{1}{10}$ -30A                                                        | 200kA                       | Fast-Acting | Industrial control circuits                                 |

## Circuit Protection Specifications - Circuit Breakers

| Size/Type/ Footprint | Catalog Symbol | SAE Type | Construction/Size                   | Volts        | Amps    | Interrupting Rating | Reset Type | Typical Applications    |
|----------------------|----------------|----------|-------------------------------------|--------------|---------|---------------------|------------|-------------------------|
| ATM                  | CB211          | I        | ATM Footprint                       | 14Vdc        | 7.5-30A | 150A                | Automatic  | Automotive/RV           |
|                      | CB212          | II       | ATM Footprint                       | 14Vdc        | 10-30A  | 150A                | Modified   | Automotive/RV           |
|                      | MMB            | I        | ATM Footprint                       | 12Vdc        | 15-20A  | 300A                | Automatic  | Automotive/RV           |
| ATC                  | ACB            | I        | ATC Footprint                       |              |         |                     | Automatic  | Automotive/RV           |
|                      | CB221          | I        | ATC Footprint                       | 14Vdc        | 7.5-30A | 150A                | Automatic  | Automotive/RV           |
|                      | CB222          | II       | ATC Footprint                       | 12Vdc        | 10-30A  | 150A                | Modified   | Automotive/RV           |
|                      | CB223          | III      | ATC Footprint                       | 28Vdc        | 7.5-30A | 150A                | Manual     | Automotive/RV           |
|                      | CB227          | III      | ATC Footprint                       | 28Vdc        | 5-30A   | 2kA                 | Manual     | Automotive/RV           |
|                      | CCB-25         | I        | ATC Footprint                       | -            | 25A     | -                   | Automatic  | Automotive/RV           |
|                      | CBB-30         | II       | ATC Footprint                       | 24Vdc        | 30A     | -                   | Modified   | Automotive/RV           |
|                      | FCB-20         | II       | ATC Footprint                       | 14.5Vdc      | 20A     | -                   | Modified   | Automotive/RV           |
|                      | UCB            | I        | ATC Footprint                       | 12Vdc        | 6-30A   | -                   | Automatic  | Automotive/RV           |
| Maxi                 | CB1911         | I        | MAX Footprint                       | 14Vdc        | 10-50A  | 150A*               | Automatic  | Automotive/RV/Marine    |
|                      | CB1921         | II       | MAX Footprint                       | 12Vdc        | 10-30A  | 150A                | Modified   | Automotive/RV/Marine    |
| Glass Tube           | CBF            | II       | $\frac{1}{4}$ " x $1\frac{1}{4}$ "  | -            | 6-40A   |                     | Modified   | Automotive/RV/Marine    |
| Stud Mount           | CB123-(amp)B   | III      | 10-32 Studs 0.69"Ctrs               | 28Vdc        | 10-50A  | 1.5kA**             | Manual     | RV/Truck/Marine         |
|                      | CB123-(amp)HB  | III      | 10-32 Studs 0.69"Ctrs               | 28Vdc        | 10-50A  | 1.5kA**             | Manual     | RV/Truck/Marine         |
|                      | CBC            | I        | 10-32 Studs 0.69"Ctrs               | 14Vdc        | 8-50A   | 1.5kA               | Automatic  | RV/Truck/Marine         |
|                      | CBC-(amp)B     | I        | 10-32 Studs 0.69"Ctrs               | 14Vdc        | 8-50A   | 1.5kA               | Automatic  | RV/Truck/Marine         |
|                      | CBC-(amp)BWP   | I        | 10-32 Studs 0.69"Ctrs               | 12Vdc        | 20-30A  | 1.5kA               | Automatic  | RV/Truck/Marine         |
|                      | CBC-(amp)HB    | I        | 10-32 Studs 0.69"Ctrs               | 14Vdc        | 10-50A  | 1.5kA               | Automatic  | RV/Truck/Marine         |
|                      | CBP-(amp)BA    | I        | 10-32 Studs 0.69"Ctrs               | 14Vdc        | 10-50A  | 1.5kA               | Automatic  | RV/Truck/Marine         |
|                      |                |          |                                     |              |         |                     |            |                         |
| Panel Mount          | CB174          | III      | $\frac{1}{4}$ " QC Terminals        | 250Vac/32Vdc | 8-30A   | 200A                | Manual     | Automotive/Truck        |
|                      | CB174B         | III      | 5-32 Screw Terminals.               | 250Vac/32Vdc | 10-40A  | 200A                | Manual     | Automotive/Truck        |
| Quick Connect        | CBT-(amp)M     | II       | $\frac{1}{4}$ " QC Terminals        | -            | 10-30A  | -                   | Modified   | RV/Truck/Marine         |
|                      | CBT-(amp)N     | II       | $\frac{1}{4}$ " QC Terminals        | -            | 10-30A  | -                   | Modified   | RV/Truck/Marine         |
|                      | CBU-6          | I        | $\frac{1}{4}$ " QC Terminals        | -            | 6A      | -                   | Automatic  | RV/Truck/Marine         |
|                      | CBU-30B        | I        | $\frac{1}{4}$ " QC Terminals        | -            | 30A     | -                   | Automatic  | RV/Truck/Marine         |
| High Amp             | CB181P         | I        | Weatherproof, Panel-Mt.             | 30Vdc        | 60-150A | 3kA                 | Automatic  | RV/Truck/Marine         |
|                      | CB184F         | III      | Surface-Mt. $\frac{1}{4}$ -35 Stud  | 48Vdc        | 25-150A | 3kA                 | Manual     | RV/Truck/Marine         |
|                      | CB185          | III      | Surface-Mt. $\frac{1}{4}$ -35 Stud  | 48Vdc        | 25-150A | 3kA                 | Manual     | RV/Truck/Marine         |
|                      | CB185P         | III      | Panel-Mt. $\frac{1}{4}$ -35 Stud    | 48Vdc        | 25-150A | 3kA                 | Manual     | RV/Truck/Marine         |
|                      | CB187F         | III      | Surface-Mt. $\frac{5}{16}$ -18 Stud | 48Vdc        | 25-150A | 5kA**               | Manual     | RV/Truck/Marine         |
|                      | CB187P         | III      | Panel-Mt. $\frac{5}{16}$ -18 Stud   | 48Vdc        | 25-150A | 5kA**               | Manual     | RV/Truck/Marine         |
|                      | CB251          | I        | Weatherproof, Panel-Mt.             | 32Vdc        | 10-50A  | 2.5kA               | Automatic  | RV/Truck/Marine         |
|                      | CB254          | III      | Weatherproof, Panel-Mt.             | 32Vdc        | 10-50A  | 2.5kA               | Manual     | RV/Truck/Marine         |
|                      | CB255          | III      | Weatherproof, Panel-Mt.             | 32Vdc        | 10-50A  | 2.5kA               | Manual     | RV/Truck/Marine         |
|                      |                |          |                                     |              |         |                     |            |                         |
|                      |                |          |                                     |              |         |                     |            |                         |
| Plug Fuse            | MB             | -        | Edison base plug thread             | 125Vac       | 15-20A  | -                   | Manual     | Residential fuse panels |

\* Changes with amp range. \*\* @ 12Vdc.



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.
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- 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.
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- Входной контроль качества.
- Наличие сертификата ISO.

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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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