

COOPER

Bussmann®



Consumer Aftermarket Product Catalog

Fuse Panels and Blocks, and Terminal Strips

COOPER Bussmann

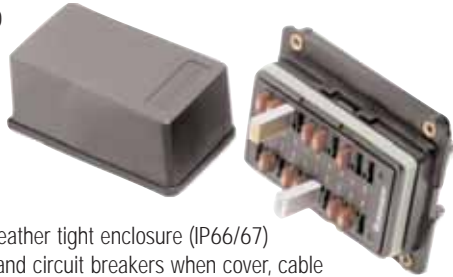
Fuse Panels, Blocks, Junction Blocks & Terminal Strips

Designed for versatility, durability and ease-of-installation, Cooper Bussmann fuse panels and blocks deliver the ideal solution for many applications. Cooper Bussmann fuse panels and blocks are molded of high-performance thermoplastic, and feature high quality hardware in a choice of connector styles.

Fuse Panels For Blade Fuses

RTMF Fuse Panel - ATM Footprint

The Rear Terminal 20 Position ATM Fuse Panel provides efficient power distribution in a rugged compact package.



The RTMF offers a weather tight enclosure (IP66/67) for ATM blade fuses and circuit breakers when cover, cable seals, and cavity plugs are installed.*

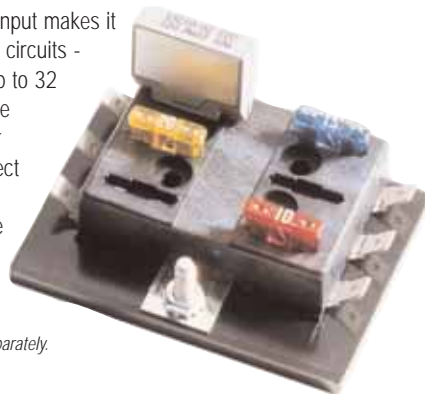
*Shown with deep cover.
Fuses and circuit breakers sold separately.*

| Part No. | Description |
|----------|---|
| RTMF | 20 position fuse block |
| RTMF-SC | 20 position fuse block with shallow cover |
| RTMF-DC | 20 position fuse block with deep cover |

*Electrical terminals, cable seals and cavity plugs are either Delphi Packard Metri-Pack® 280 Series terminals (sealed/tangless) or AMP® terminals. They accept #12-22 AWG wire sizes. Delphi Packard 280 Series cavity plugs are installed where wires are not used. Seals and cavity plugs not sold by Cooper Bussmann.

15600 Fuse Panels - ATC Footprint

A single, common power input makes it simple to wire for multiple circuits - each rated to 30 amps, up to 32 volts. Molded of high grade thermoplastic, for superior performance. Quick-connect terminals for easy installation. Recessed fuse contacts provide finger-safe protection.



Fuses and circuit breakers sold separately.

| Fuse Positions | Short Base Part No. | Blister Pack | Tri-Lingual Blister | Long Base Part No. |
|----------------|---------------------|--------------|---------------------|--------------------|
| 4 | 15600-04-20 | | | 15600-04-21 |
| 6 | 15600-06-20 | X* | X* | 15600-06-21 |
| 8 | 15600-08-20 | | | 15600-08-21 |
| 10 | 15600-10-20 | | | 15600-10-21 |
| 12 | 15600-12-20 | | | 15600-12-21 |
| 14 | 15600-14-20 | | | 15600-14-21 |
| 16 | 15600-16-20 | | | 15600-16-21 |
| 18 | 15600-18-20 | | | 15600-18-21 |
| 20 | 15600-20-20 | | | 15600-20-21 |

*Not available for long base panels.

Power Distribution Relay Module & Fuse Block

The sealed Power Relay Module (CBPRM) and Power Fuse Module (CBPFM) are compact power distribution modules for high current applications having extreme moisture and high vibration.

The 24 volt CBPRM contains a 35A relay and two FMX fuse positions (one protects the relay and the other a single-circuit in-line fuse)

The CBPFM has two FMX fuse positions for separate circuits.

Both the CBPRM and CBPFM feature rugged M8 power input studs, and an IP66 removable, weather-tight cover to protect the fuse positions.

Electrical terminations not supplied by Cooper Bussmann.



FMX fuses sold separately.

| Part No. | Description |
|----------|--------------------|
| CBPFM | Power Fuse Module |
| CBPRM | Power Relay Module |

S-8202 Series 300 Volt, 20 Amp Glass Tube Fuse Blocks

| Part No. (Poles) | Blister Pack | Tri-Lingual Blister |
|------------------|--------------|---------------------|
| S-8202-1 | X | |
| S-8202-2 | X | X |
| S-8202-3 | | |
| S-8202-4 | X | |
| S-8202-5 | | |
| S-8202-7 | | |
| S-8202-8 | | |
| S-8202-9 | | |
| S-8202-10 | | |
| S-8202-12 | | |

S-8202 – Fuse blocks with 1/4" quick-connect terminals 300 volt rating. Available in 1 through 12 position units. Break-away design lets you snap off or combine positions as needed to get the exact number required for your application. UL recognized, 20 amp maximum.



S-8301 Series 300 Volt, 30 Amp Glass Tube Fuse Blocks

| Part No. (Poles) | Blister Pack |
|------------------|--------------|
| S-8301-1 | X |
| S-8301-2 | |
| S-8301-3 | |
| S-8301-4 | |
| S-8301-5 | |
| S-8301-6 | |
| S-8301-7 | |
| S-8301-8 | |
| S-8301-9 | |
| S-8301-10 | |
| S-8301-11 | |
| S-8301-12 | |

S-8301 – Fuse blocks with screw connect terminals 300 volt rating. Available in 1 through 12 position units. Break-away design lets you snap off or combine positions as needed to get the exact number required for your application. UL recognized, 30 amp max.



Fuse Panels, Blocks, Junction Blocks & Terminal Strips

HMEG Fuse Holder

Use with AMG fuses from 100 to 300 amps. Recommended wire size #2-8. HMEG fuse holders have full-access design for ease of wiring. HMEG is impact resistant and has durable plastic base and cover.



HMID Fuse Block

Use with AMI fuses from 40 to 80 amps. Multiple blocks can be linked together to form an assembly.



SFR Fuse Block

Lift truck fuse holder. Use with ANN and ANL fuses.



Terminal Strips and Blocks

BP/C5237 Designed for trucks, RVs and wiring accessories - Cooper Bussmann stud-type junction blocks, BP/C5237-3BC, BP/C5237-6BC and BP/C5237-8BC available in 3, 6 and 8 terminal configurations. Rated for applications to 30A, 300V (UL)/ 600V (CSA).

TB200 and TB300 terminal blocks are nickel-plated brass with black thermoplastic construction.

| Poles | Part No. | Type | Stud/Screw | Volts/Amps |
|-------|--------------|--------------------------|------------|------------|
| 3 | BP/C5237-3BC | Stud Junction Block | 10-32 | 300V/30A |
| 6 | BP/C5237-6BC | Stud Junction Block | 10-32 | 300V/30A |
| 8 | BP/C5237-8BC | Stud Junction Block | 10-32 | 300V/30A |
| 4 | TB200-04B | Double Row Barrier Block | 6-32 | 300V/20A |
| 6 | TB200-06B | Double Row Barrier Block | 6-32 | 300V/20A |
| 8 | TB200-08B | Double Row Barrier Block | 6-32 | 300V/20A |
| 10 | TB200-10B | Double Row Barrier Block | 6-32 | 300V/20A |
| 15 | TB200-15B | Double Row Barrier Block | 6-32 | 300V/20A |
| 4 | TB300-04B | Double Row Barrier Block | 8-32 | 600V/30A |
| 6 | TB300-06B | Double Row Barrier Block | 8-32 | 600V/30A |
| 8 | TB300-08B | Double Row Barrier Block | 8-32 | 600V/30A |
| 10 | TB300-10B | Double Row Barrier Block | 8-32 | 600V/30A |
| 12 | TB300-12B | Double Row Barrier Block | 8-32 | 600V/30A |
| 20 | TB300-20B | Double Row Barrier Block | 8-32 | 600V/30A |

| Part No. | Description |
|----------|--|
| HMEG | Stud Fuse Holder with Cover for use with AMG high amp fuses. |
| HMID | Stud Fuse Holder with Cover for use with AMI high amp fuses, linkable to form an assembly. |
| SFR | Open Stud Fuse Block for ANN and ANL current limiters |

Junction Blocks

C1938 Feed-through stud-type junction block $\frac{3}{8}$ -16 thread/stud size, 250* amps max.

JB3816-2 Non-feed through stud-type junction block $\frac{3}{8}$ -16 thread/stud size, 250* amps max.

*Voltage rating dependent upon installation



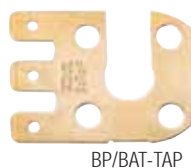
BP/C1938

BP/JB3816-2

| Poles | Part No. | Type | Stud Thread |
|-------|-------------|----------------------------|-------------------|
| 1 | BP/C1938 | Stud Junction Feed Through | $\frac{3}{8}$ -16 |
| 1 | BP/JB3816-2 | Stud Junction Block | $\frac{3}{8}$ -16 |

Battery Power Tap

BP/BAT-TAP - Attaches directly to battery terminal to create three additional circuits.



BP/BAT-TAP

| Part No. | Description |
|------------|--|
| BP/BAT-TAP | Attaches to side battery terminal to create three, non-fused $\frac{1}{4}$ " quick-connect circuits. |

TB200_B



TB300_B



BP/C5237



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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