

CLASS CC FUSE HOLDERS

CHCC2DU
30A RailMnt Fuse Holder 10x38mm 2P600Vac

- Various Pole Configurations
- IP20
- up to 30A and 600Vac/ Vdc



PRODUCT DESCRIPTION

EATON BUSSMANN CLASS CC FUSE HOLDERS – HIGH-PERFORMANCE CIRCUIT PROTECTION FOR MODERN ELECTRICAL SYSTEMS

Eaton Bussmann Class CC fuse holders are designed to provide reliable overcurrent protection in compact, high-performance electrical and industrial panel installations. Supporting UL Class CC and supplemental 13/32" x 1½" (10x38 mm) fuses, these holders are ideal for applications where space, safety, and flexibility are critical.

Available in BCM modular blocks (1-, 2-, and 3-pole) and CH-series DIN-rail mounted versions, they deliver 600 Vac/Vdc ratings, up to 30 A, and withstand 200 kA symmetrical short-circuit currents, ensuring robust protection even in high-fault environments.

KEY FEATURES

- UL Listed, CSA certified, and CE marked, ensuring global compliance
- IP20 finger-safe design for enhanced operator safety
- Tool-less snap-together assembly for faster installation and reduced labour
- Optional blown-fuse indicators and transparent lockout/tagout covers
- Tin-plated bimetallic copper fuse clips for high fatigue resistance
- Multiple termination options – ¼" spade quick-connect, box lug, or pressure-plate

TYPICAL APPLICATIONS

- Data centre power distribution units (PDUs) and critical IT infrastructure
- Industrial automation and control panels
- Battery energy storage systems (BESS)
- HVAC systems and commercial building management
- Photovoltaic (PV) and renewable energy installations

The BCM series offers modular, tool-less assembly for customisable pole counts, reducing stocking requirements and streamlining wiring for compact panels. The CH-series provides robust DIN-rail mounting options (e.g., CHCC1DIU, CHCC2DIU, CHCC3DIU) with or without fuse-blown indicators, optimised for both 600 Vac and 48 Vdc systems.

With their high short-circuit current rating (SCCR) and compatibility with leading Class CC fuses such as KTK-R, LP-CC, and FNQ-R, Eaton Bussmann fuse holders deliver trusted protection across diverse markets including data centres, manufacturing, and commercial infrastructure.