New snap-together Bussmann series Class H(K), J, and R knifeblade fuse blocks make installation easy and increase flexibility and electrical safety.

Product description:
Eaton’s Bussmann® series knifeblade fuse blocks feature a modular design that allows assembly of the required number of poles at point-of-use.

Available for Class H(K), J, and R fuses, these panel mount blocks come with features and accessories that improve electrical safety, and make installation and maintenance easier.

They meet the UL® Industrial Power Circuit creep and clearance requirements per UL 508 and 845, while the 200 to 600 amp blocks meet the higher UL Industrial Power Distribution Standards for creep and clearance per UL 69, 98, 489, 869A, and 891.

Features and benefits:
• Modular, snap-together design permits multi-pole assembly at point-of-use, reducing inventory cost and complexity.
• See-through covers with test probe holes and optional open fuse indication reduce maintenance time by making inspection possible without removing the cover.
• High Short-Circuit Current Rating (SCCR), up to 200kA, helps ensure compliance with NEC® 110.10 requirements.

Optional covers enhance safety with IP20 finger-safe protection and lockout/tagout capability.

Standard with fuseclip reinforcing springs enhance electrical contact.
Specifications

Agency information:

- Blocks
  - UL Listed cULus E14853 – IZLT and IZLT7
  - CSA® - Certified 47235 – 6225-01
  - RoHS compliant
- Covers
  - UL - Listed UL E58836 – JDVS2
  - RoHS compliant

Ratings:

- Volts
  - 250V, 600V
- Amps
  - 70-600A
- SCCR
  - 200kA (Class J and R)
  - 10kA (Class H and K)

Flammability ratings:

- Blocks
  - UL 94V0, self-extinguishing
- Covers
  - UL 94HB, self-extinguishing

Operating and storage temperature range:

- Blocks
  - -40°C to 120°C
  - Covers
    - Non-indicating covers
      - -40°C to 120°C
    - Indicating covers
      - -20°C to 90°C

Materials:

- Base
  - Thermoplastic
- Box lug terminals
  - Tin-plated aluminum
- Wire:
  - Cu/Al
    - 75°C/90°C (100-200A)
  - Cu/Al
    - 75°C only (400-600A)**

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Optional open fuse indication speeds troubleshooting

Lockout/tagout feature improves safety

Optional see-through, snap-on cover for easy visual inspection

Vent slots improve cooling*

Probe holes for easy testing without removing cover

Finger grips on cover for easy removal

Standard phase barriers for additional safety

Multiple mounting holes for each pole provide flexible, secure mounting

Tool-less interlocking modular design for easy point-of-use assembly

600A version
Double box lug standard for easier wiring with smaller, dual conductors

400A Class J version
JM60400-_MW22 with double box lug for easier wiring with smaller, dual conductors

See brochure No. 3192 for more information.

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