

Simplify design and installation while reducing footprint



New snap-together, Bussmann series modular Class H(K), J and R ferrule fuse blocks speed up installation, increase flexibility and require minimal panel space. Eaton's Bussmann™ series HM, JM and RM ferrule fuse blocks feature a modular design that allows assembly of the required poles at point of use.

Available for Class H(K), J and R ferrule fuses, these blocks have features and accessories that add versatility, reduce labor and help enhance safety of any panel design.

Fuse blocks can be ordered as 1-pole versions or factory configured 2- and 3-pole versions, and feature the smallest width in the market, consuming minimal panel space.

Features

- Modular, snap-together design provides tool-less assembly of multiple poles to save inventory and reduce assembly time.
- DIN-Rail and panel mount versatility allows one product to be used for multiple applications and lowers inventory cost.
- Optional see-through covers enhance safety with IP20 finger-safe protection, lockout/ tagout capability and optional open circuit indication.

 Easy circuit identification with available universal marker labels for fuse blocks and covers.



Optional covers provide IP20 finger-safe protection and lockout/ tagout capability.

RoHS



Specifications

Ratings:

- Volts
 - Class H(K) 250 V, 600 V
 - Class J 600 V
 - Class R 250 V, 600 V
- Amps
 - Up to 60A
- Withstand
 - · Class J and R 200 kA
 - Class H(K) 10 kA

Agency information:

- Blocks
- UL® Listed E14853 IZLT and IXLT2
- CSA® Certified 47235-6225-01
- RoHS compliant
- Covers
- UL Listed E58836 JDVS
- CSA Certified 47235-6225-
- RoHS compliant

Flammability ratings:

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

Operating and storage temperature range:

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

Materials:

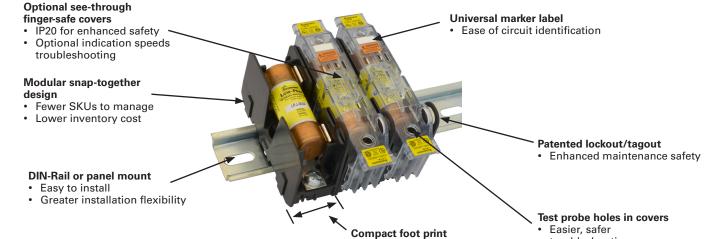
- Base
 - Thermoplastic
- Terminals
 - Tin-plated copper brass

Consumes less panel space

- Covers
 - Thermoplastic

Wire:

- Box lug terminal
- Cu/AI, 75°C
- All other terminals
 - Cu, 75/90°C



Terminal type*							
Fuse class	Box lug	Box lug/hex screw	#10-32 Phil-slot screw	Screw w/ quick-connect**	Pressure plate	Volts	Fuse amp range
Class H	HM25030CR	_	HM25030SR	HM25030QR	HM25030PR	250	Up to 30
	HM25060CR	_	=	_	_		35 to 60
	HM60030CR	_	HM60030SR	_	HM60030PR	600	Up to 30
	HM60060CR	_	=	_	_		35 to 60
Class R	RM25030CR	_	RM25030SR	RM25030QR	HM25030PR	250	Up to 30
	RM25060CR	_	_	_	_		35 to 60
	RM60030CR	_	RM60030SR	_	RM60030PR	600	Up to 30
	RM60060CR	_	=	_	_		35 to 60
Class J	JM60030CR	JM60030CHR	JM60030SR		JM60030PR	600	Up to 30
	JM60060CR	JM60060CHR	-	_	_		35 to 60

^{*}All versions available in 1-, 2-, or 3-pole factory assembled configurations (ex., JM60060-1CR, JM60060-2CR, JM60060-3CR).

See data sheet No. 10289 for more information.

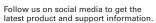
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torubleshooting







^{**3/16&}quot; Quick-connect terminal maximum ampacity rating dependant on female spade connector and wire ratings.