Specifications

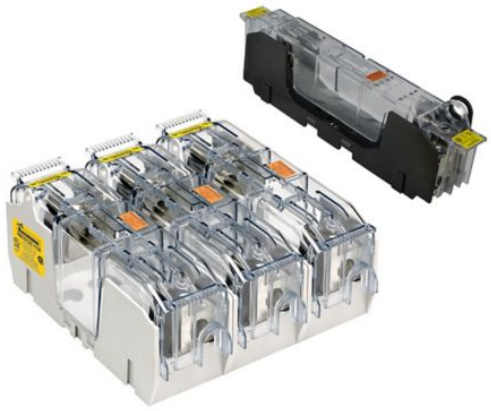


Photo is representative

Eaton HM25030-1CHR

Eaton Bussmann series HM modular fuse block, Box lugs with hex screws, 60 A, 1P, 120°C, Class H, Class K, CVR(I)-RH-25030, Black, 10 kA, 75 °C, Stranded, DIN rail, Panel, 250 V, #2-14 AWG

General specifications	
PRODUCT NAME	Eaton Bussmann series HM modular fuse block
CATALOG NUMBER	HM25030-1CHR
UPC	051712682862
PRODUCT LENGTH/DEPTH	3.2 in
PRODUCT HEIGHT	2 in
PRODUCT WIDTH	1 in
PRODUCT WEIGHT	0.1128125 lb
WARRANTY	Not Applicable
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	ARO European Pressure Equipment Directive (PED) 97 /23 EC

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Electrical rating

AMPERAGE RATING	60 A
IMPULSE WITHSTAND VOLTAGE	10 kA RMS symmetrical
INTERRUPT RATING	10 kAIC
SHORT-CIRCUIT RATING	10 kA RMS symmetrical
TORQUE RATING	50 lb-in maximum
VOLTAGE RATING	250 V

Physical details

COLOR	Black
CONDUCTOR MATERIAL RATED FOR	Both
CONDUCTOR TYPE	Stranded
FUSE TYPE	Class H Class K
NUMBER OF POLES	Single-pole
OPERATING TEMPERATURE - MAX	120 °C
OPERATING TEMPERATURE - MIN	120 °C
WIRE SIZE	#2-14 AWG

General information

ACCESSORIES	CVR(I)-RH-25030
CONNECTION	Box lug
MOUNTING METHOD	DIN rail Panel
SPECIAL FEATURES	Box Lugs with Hex Screws

Resources

CATALOGS	HM25030-1CHR~FUSE BLK H250V 30A 1P HX Bussmann series complete full line catalog no. 1007
MULTIMEDIA	Class H(K), J and R Power distribution fuse block overview Bussmann series Fuseology
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - HM25030-1CHR

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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