

Specifications



Photo is representative



Eaton FRS-R-500

Eaton Bussmann Series Class RK5 fuse, FRS-R, time-delay, dual-element, current limiting fuse, 500 A, non-indicating fuse, interrupting rating of 200 kA at 600 Vac and 20 kA at 300 Vdc

General specifications

PRODUCT NAME	Eaton Bussmann series FRS-R fuse
CATALOG NUMBER	FRS-R-500
UPC	051712508551
PRODUCT LENGTH/DEPTH	13.38 in
PRODUCT HEIGHT	3.13 in
PRODUCT WIDTH	3.13 in
PRODUCT WEIGHT	3.6 lb
WARRANTY	Not Applicable
COMPLIANCES	CE Marked
PRODUCT TYPE	Fuse

Electrical rating

AMPERAGE RATING	500 A
INTERRUPT RATING	20 kAIC at 300 Vdc 200 kAIC at 600 Vac
RESPONSE TIME	10 sec at 500%
VOLTAGE RATING	600 Vac, 300 Vdc

General information

CLASS	Class RK5
CONNECTION	Blade end x blade end
FUSE INDICATOR	Non-indicating

Physical details

NUMBER OF ELEMENTS	Dual
PACKAGING TYPE	Standard

Resources

CATALOGS	Low Voltage Branch Circuit Fuse Chapter Bussmann Full Line Catalog
COMPLIANCE INFORMATION	RoHS Search Tool
MULTIMEDIA	Bussmann series Fuseology
TECHNICAL SERVICE BULLETINS	Bussmann series FRS-R 600 V Class R 65-600 A fuse data sheet no. 1018

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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