

Eaton FRN-R-500

Catalog Number: FRN-R-500

Eaton Bussmann Series Class RK5 fuse, FRN-R, time-delay, dual-element, current limiting fuse, 500 A, non-indicating fuse, interrupting rating of 200 kA at 250 Vac and 20 kA at 250 Vdc

General specifications



Photo is representative

Product Name	Catalog Number
Eaton Bussmann series FRN-R fuse	FRN-R-500
UPC	Product Length/Depth
051712507554	10.38 in
Product Height	Product Width
2.38 in	2.38 in
Product Weight	Warranty
3.1 lb	Not Applicable
Compliances	
CE Marked	

Electrical rating

Amperage Rating

500 A

Interrupt rating

200 kAIC at 250 Vac

20 kAIC at 125 Vdc

Response time

10 sec at 500%

Voltage rating

250 Vac, 125 Vdc

Physical details

Number of elements

Dual

Packaging type

Standard

General information

Class

Class RK5

Connection

Blade end x blade end

Fuse indicator

Non-indicating

Resources

Catalogs

[Bussmann Full Line Catalog](#)

[Low Voltage Branch Circuit Fuse Chapter](#)

Compliance information

[RoHS Search Tool](#)

Multimedia

[Bussmann series Fuseology](#)

Technical service bulletins

[Bussmann series Fusetron FRN-R RK5 fuse data sheet for fuses 70 to 600 amps No. 1020](#)