

Eaton LPJ-500SP

Catalog Number: LPJ-500SP

Eaton Bussmann series LPJ fuse, Low-peak fuse, 500 A, Dual, Class J, Non-indicating, Bolted blade end x bolted blade end, Time delay|Current-limiting, 10 sec at 500%, 100 kAIC Vdc|300 kAIC at 600 V, Standard, 600 V, 300 Vdc

General specifications

Product Name	Catalog Number
Eaton Bussmann series LPJ fuse	LPJ-500SP
UPC	Product Length/Depth
051712522861	8 in
Product Height	Product Width
2.5 in	2.5 in
Product Weight	Warranty
2.65 lb	Not Applicable
Compliances	
CE Marked	
RoHS Compliant	



Electrical rating

Amperage Rating

500 A

Interrupt rating

100 kAIC Vdc

300 kAIC at 600 Vac

Response time

10 sec at 500%

Voltage rating

600 Vac, 300 Vdc

Physical details

Fuse type

Time delay

Current-limiting

Number of elements

Dual

Packaging type

Standard

General information

Class

Class J

Connection

Bolted blade end x bolted blade end

Fuse indicator

Non-indicating

Special features

Indicating, High in-rush current motor protection

Resources

Catalogs

[LPJ-500SP~LOW-PEAK CLASS J T/D](#)

[Bussmann series complete full line catalog no. 1007](#)

Multimedia

[Bussmann series Fuseology](#)

Specifications and datasheets

[Eaton Specification Sheet - LPJ-500SP](#)

Technical service bulletins

[Datasheet - FNQ-30](#)



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