

Eaton ABC-6-R

Catalog Number: ABC-6-R

Eaton ABC series Fast-acting fuse 6A, 250 Vac, 125 Vdc, 32 Vac (self certified), ABC-6-R



General specifications

Product Name	Catalog Number
Eaton Bussmann series ABC fast-acting fuse	ABC-6-R
	UPC
	051712646291
Product Length/Depth	Product Height
1.25 in	0.25 in
Product Width	Product Weight
0.25 in	0.004 lb
Compliances	Catalog Notes
CE Marked RoHS Compliant	Ceramic body allows for higher amp/volt rating combinations.

Product specifications

Fuse indicator

Non-indicating

Interrupt rating

200 AIC at 250 Vac

10 kAIC at 125 Vac/dc

Connection

Ferrule end x ferrule end

Response time

4 hr at 100%, 60 min at 135%, 120 sec at 200%

Quantity

5

Material

Ceramic tube

Nickel-plated brass endcaps

Melting (I²T)

Typical pre-arc: 58

Amperage Rating

6 A

Voltage drop

0.19 mV typical

Resistance

0.021 ohms DC cold

Type

Electronic

Voltage rating

250 Vac, 125 Vdc, 32 Vac (self certified)

Application

Electronic circuits

Resources

PEP Eco-passport

[EATO-00033-V01.01-EN](#)

Specifications and datasheets

[Eaton ABC fast-acting ceramic tube fuses data sheet](#)

[Eaton Specification Sheet - ABC-6-R](#)



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