

Eaton ABC-12-R

Catalog Number: ABC-12-R

Eaton ABC series Fast-acting fuse, 4A, 250 Vac, 125 Vdc, 32 Vac (self certified), R

General specifications



Product Name	Catalog Number
Eaton Bussmann series ABC fast-acting fuse	ABC-12-R
Product Length/Depth	Product Height
1.25 in	0.25 in
Product Width	Product Weight
0.25 in	0.006 lb
Compliances	Catalog Notes
CE Marked	Ceramic body allows for higher amp/volt rating combinations.
RoHS Compliant	

defaultTaxonomyAttributeLabel

Resources

Type

Electronic

[PEP Eco-passport](#)

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

Application

Electronic circuits

[Specifications and datasheets](#)

[Eaton Specification Sheet - ABC-12-R](#)

Amperage Rating

12 A

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

Melting (I₂T)

Typical pre-arc: 133.3

Resistance

0.0068 ohms DC cold

Voltage drop

0.1 mV typical

Interrupt rating

750 AIC at 250 Vac

10 kAIC at 125 Vac/dc

Fuse indicator

Non-indicating

Connection

Ferrule end x ferrule end

Response time

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

Material

Ceramic tube

Nickel-plated brass endcaps

Quantity

5

Voltage rating

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



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