

# Specifications



Photo is representative



## Eaton ABC-1-1/2-R

Eaton ABC series Fast-acting fuse 1.50A, 250 Vac, 125 Vdc, 32 Vac (self certified), ABC-1-1-2-R

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series ABC fast-acting fuse
<b>CATALOG NUMBER</b>	ABC-1-1/2-R
<b>UPC</b>	051712646093
<b>PRODUCT HEIGHT</b>	32 mm
<b>PRODUCT DIAMETER</b>	6.4 mm
<b>PRODUCT WEIGHT</b>	2.05 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CATALOG NOTES</b>	Ceramic body allows for higher amp/volt rating combinations.



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## Product specifications

AMPERAGE RATING	1.50 A
MELTING (I2T)	Typical pre-arc: 1.163
RESISTANCE	0.131 ohms DC cold
VOLTAGE DROP	0.28 mV typical
INTERRUPT RATING	10 kAIC at 125 Vac/dc 100 AIC at 250 Vac
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)
TYPE	Electronic
APPLICATION	Electronic circuits

## Resources

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

[Eaton Specification Sheet - ABC-1-1/2-R](#)

**SPECIFICATIONS AND DATASHEETS** [Eaton ABC fast-acting ceramic tube fuses data sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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