

# Eaton ABC-2-1{}2-R

Catalog Number: ABC-2-1/2-R

Eaton ABC series Fast-acting fuse 2.5A, 250 Vac, 125 Vdc, 32 Vac (self certified), ABC-2-1-2-R



Photo is representative

## General specifications

Product Name	Catalog Number
Eaton Bussmann series ABC fast-acting fuse	ABC-2-1/2-R
	UPC
	051712646215
Product Length/Depth	Product Height
1.25 in	0.25 in
Product Width	Product Weight
0.25 in	0.001 lb
Compliances	Catalog Notes
RoHS Compliant	Ceramic body allows for higher amp/volt rating combinations.
CE Marked	

## defaultTaxonomyAttributeLabel

### Type

Electronic

### Application

Electronic circuits

### Amperage Rating

2.5 A

### Melting (I<sup>2</sup>T)

Typical pre-arc: 4.467

### Resistance

0.061 ohms DC cold

### Voltage drop

0.23 mV typical

### Interrupt rating

100 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)

## Resources

### PEP Eco-passport

EATO-00033-V01.01-EN

### Specifications and datasheets

Eaton Specification Sheet - ABC-2-1/2-R

Eaton ABC fast-acting ceramic tube fuses data sheet



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are  
property of their respective  
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)