

# Eaton ABC-3-R

Catalog Number: ABC-3-R

Eaton ABC series Fast-acting fuse 3A, 250 Vac, 125 Vdc, 32 Vac (self certified), ABC-3-R



## General specifications

|  |  |
|--|--|
| <b>Product Name</b>                        | <b>Catalog Number</b>  |
| Eaton Bussmann series ABC fast-acting fuse | ABC-3-R  |
|  | <b>UPC</b>   |
|  | 051712646246   |
| <b>Product Length/Depth</b>                | <b>Product Height</b>  |
| 1.25 in                                    | 0.25 in  |
| <b>Product Width</b>                       | <b>Product Weight</b>  |
| 0.25 in                                    | 0.004 lb   |
| <b>Compliances</b>                         | <b>Catalog Notes</b>   |
| CE Marked<br>RoHS Compliant                | Ceramic body allows for higher amp/volt rating combinations. |

## Product specifications

### Fuse indicator

Non-indicating

### Interrupt rating

100 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

Nickel-plated brass endcaps

Ceramic tube

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

Typical pre-arc: 6.55

### Amperage Rating

3 A

### Voltage drop

0.14 mV typical

### Resistance

0.047 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 Specification Sheet - ABC-3-R

Eaton ABC fast-acting ceramic tube fuses data sheet



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