

# Eaton 100D125Q

Catalog Number: 100D125Q

Eaton Bussmann series low voltage D fuse, Fast-acting, 500V, 100A, 50 kAIC, Non Indicating, fuse, Class gR, Holder, Red



## General specifications

|                                          |                                   |
|------------------------------------------|-----------------------------------|
| Product Name                             | Catalog Number                    |
| Eaton Bussmann series low voltage D fuse | 100D125Q                          |
|                                          | UPC                               |
|                                          | 051712830256                      |
| EAN                                      | Product Length/Depth              |
| 5027590427609                            | 60 mm                             |
| Product Height                           | Product Width                     |
| 33 mm                                    | 33 mm                             |
| Product Weight                           | Warranty                          |
| 57 g                                     | 1 year limited                    |
| Compliances                              | Certifications                    |
| CE Marked                                | VDE                               |
| RoHS Compliant                           | IEC 60269                         |
|                                          | DIN EN 60269-3 (VDE 0636 Part 30) |
|                                          | DIN EN 60269-1 (VDE 0636 Part 10) |
|                                          | DIN VDE 0636-301                  |

## Product specifications

### Interrupt rating

50 kAIC

### Accessory/spare part type

100GD125 Red screw cap gauge piece

### Response time

Fast-acting

### Suitable for

R1 1/4" / DIV Fuse base

### Mounting method

Holder

### Release characteristic

Fast (F)

### Amperage Rating

100 A

### Fuse type

D125Q - Fast acting

### Fuse size

DIV

### Voltage rating

500 V

### Fuse indicator

Non-indicating

### Special features

Fast-acting

### Construction

D4

### Construction size

DIV

### Rated voltage AC

500 V

### Construction size (fuse inserts)

DIV

### Color

Red

### Connection

## Resources

### Brochures

[eaton-bussmann-series-d-and-d0-fuses-product-aid-pa132014en-en-us.pdf](#)

### Catalogs

[100D125Q~Eaton Bussmann series low voltage D fuse](#)

[Bussmann series complete full line catalog no. 1007](#)

### Technical data sheets

[4124 D and D0 fuses, bases and accessories](#)

Other

Material

White ceramic body

Utilization category

gR (general purpose semiconductor protection)

Type

Fuse

Fuse shape

Bottle

Breaking capacity

50 kA

Class

Class gR

Application

For domestic and general industrial applications

Packaging type

Standard



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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