Specifications

Eaton 6D27Q



Catalog Number: 6D27Q

Fuse-link, LV, 6 A, AC 500 V, D2, gR, IEC, fast acting

General specifications

Product Name
Eaton Bussmann series low voltage D fuse

Catalog Number
6D27Q

EAN
5027590486187

UPC
051712837088

Product Length/Depth
50 mm

Product Height
22 mm

Product Width
22 mm

Product Weight
26.12 g

Compliances
CE Marked
RoHS Compliant

Certifications
VDE
IEC 60269
DIN EN 60269-3 (VDE 0636 Part 30)
DIN EN 60269-1 (VDE 0636 Part 10)
DIN VDE 0636-301

Powering Business Worldwide

Product specifications

Type

Fuse

Special features

Fast-acting

Application

For domestic and general industrial applications

Amperage Rating

6 A

Fuse size

DII

Breaking capacity

50 kA

Construction size (fuse inserts)

DII

Rated voltage AC

500 V

Class

Class gR

Fuse type

D27Q - Fast acting

Accessory/spare part type

6GD27 Green screw cap gauge piece

Utilization category

gR (general purpose semiconductor protection)

Color

Green

Interrupt rating

50 kAIC

Fuse indicator

Non-indicating

Connection

Other

Construction

D2

Construction size

Resources

Brochures

eaton-bussmann-series-d-and-d0-fuses-product-aid-pa132014en-en-us.pdf

Catalogs

CA134002EN

Declarations of conformity

CE Bottle fuse-links, holders, carriers and accessories

UKCA Bottle fuse-links, holders, carriers and accessories

Sales notes

Product change notification PCN_BUR_00188

DII

Fuse shape

Bottle

Response time

Fast-acting

Suitable for

E27/DII Fuse base

TFD27 Fuse base screw fixing

SFRD27 Fuse base DIN-Rail mount

TFRD27 Fuse base DIN-Rail mount

Material

White ceramic body

Mounting method

Holder

Packaging type

Standard

Release characteristic

Fast (F)

Voltage rating

500 V

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