

Eaton 6D27

Catalog Number: 6D27

Eaton Bussmann series low voltage D fuse, 500V, 6A, 50 kAIC, Non Indicating, fuse, Class C gL/gG, Time delay, Green, Ceramic body



General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage D fuse	6D27
	Model Code
	FUSE-D2 6A T GL/GG 500VAC E27
UPC	EAN
051712837071	5027590486170
Product Length/Depth	Product Height
50 mm	21.5 mm
Product Width	Product Weight
21.5 mm	26.12 g
Compliances	Certifications
CE Marked	IEC 60269
GoST-R	VDE
RoHS Compliant	DIN EN 60269-3 (VDE 0636 Part 30)
	DIN EN 60269-1 (VDE 0636 Part 10)
	DIN VDE 0636-301

defaultTaxonomyAttributeLabel

Type

fuse

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 C gL/gG

Fuse type

D27 -Time delay

Accessory/spare part type

6GD27 Green screw cap gauge piece

Utilization category

gL/gG (cable protection/equipment protection)

Color

Green

Interrupt rating

50 kAIC

Fuse indicator

Non-indicating

Connection

Other

Construction

D2

Construction size

DII

Fuse shape

Resources

Brochures

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

Catalogs

[CA134002EN](#)

Compliance information

[CE Bottle fuse-links, holders, carriers and accessories](#)

[UKCA Bottle fuse-links, holders, carriers and accessories](#)

Sales notes

[Product change notification PCN_BUR_00188](#)

Technical data sheets

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

[Bussmann series D and D0 fuse links and bases data sheet no. 4128](#)

Bottle

Response time

Time-delay

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

Release characteristic

Time-lag

Quantity

25

Voltage rating

500 V



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)