

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

Product specifications

Fuse indicator

Non-indicating

Interrupt rating

50 kAIC

Construction

D2

Construction size

DII

Accessory/spare part type

6GD27 Green screw cap gauge piece

Rated voltage AC

500 V

Construction size (fuse inserts)

DII

Color

Green

Connection

Other

Response time

Time-delay

Quantity

25

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

Amperage Rating

6 A

Utilization category

gL/gG (cable protection/equipment protection)

Fuse type

Resources

Brochures

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

Catalogs

[CA134002EN](#)

Compliance information

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

[CE 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](#)

D27 -Time delay

Type

fuse

Fuse shape

Bottle

Breaking capacity

50 kA

Fuse size

DII

Class

Class C gL/gG

Voltage rating

500 V

Application

For domestic and general industrial applications



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