

Eaton 6D16R

Catalog Number: 6D16R

Fuse-link, LV, 6 A, AC 500 V, D1, gR, IEC, ultra rapid



General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage D fuse	6D16R
	EAN
	5027590486163
Product Length/Depth	Product Height
50 mm	14 mm
Product Width	Product Weight
14 mm	10.5 g
Compliances	Certifications
CE Marked	IEC 60269
RoHS Compliant	EAC
	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

DI

Breaking capacity

50 kA

Construction size (fuse inserts)

DI

Rated voltage AC

500 V

Class

Class gR

Fuse type

D16R - Ultra rapid

Accessory/spare part type

6GD16 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

D1

Construction size

DI

Fuse shape

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](#)

Technical data sheets

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

Technical service bulletins

[Datasheet - 6D16R](#)

Bottle

Response time

Ultra rapid

Suitable for

E16/DI Fuse base

Material

White ceramic body

Release characteristic

Super fast (FF)

Voltage rating

500 V



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