Specifications

Eaton 6NZ01R



Catalog Number: 6NZ01R

Fuse-link, LV, 6 A, AC 400 V, D01, gR, IEC, ultra rapid

General specifications

Product Name
Eaton Bussmann series low voltage D0 fuse

Catalog Number
6NZ01R

EAN
5027590486477

Product Length/Depth
36 mm

Product Height
11 mm

Product Width
11 mm

Product Weight
39.9 g

Compliances
CE Marked
RoHS Compliant

Certifications
IEC 60269
EAC
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
Ultra-rapid

Application
For domestic and general industrial applications

Amperage Rating
6 A

Fuse size
D01

Breaking capacity
50 kA

Rated voltage AC
400 V

Class
Class gR

Fuse type
NZ01R - Ultra rapid

Accessory/spare part type
6GN01 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
D01

Construction size
D01

Fuse shape

Resources

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

Catalogs
CA134002EN

Declarations of conformity
UKCA Bottle fuse-links, holders, carriers and accessories

CE Bottle fuse-links, holders, carriers and accessories

Technical service bulletins
Datasheet - 6NZ01R

Bottle

Response time

Ultra rapid

Suitable for

E14 (D01) Fuse base

FRN01C Single-pole fuse base

FN01C Single-pole fuse base

FRN01-B Single-pole fuse base

FRN01-SB Single-pole fuse base

TFRN01C Three-pole fuse base

TFN01C Three-pole fuse base

TFRN01-B Three-pole fuse base

TFRN01-SB Three-pole fuse base

Material

White ceramic body

Voltage rating

400 V

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

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