# Catalogue No: N1 160

### FUSE gG DIN SIZE 1 500V AC 160A

Power Distribution and Protection > Fuse Isolators and Fuse Gear > Fuses and Fuse Holders > DIN Fuse Links 500V AC > 500V gG Size 1





Representative Photo Only (actual product may vary based on configuration selections)

### Fuse DIN Size1 160A

- Complies with AS/NZS 60269.2.1:2005 and IEC 60269-2-1
- 120 kA fault interruption capacity
- Type gG for general, cable, line and motor protection
- Sizes: 000,1,2,3, and 4
- Dimensions according to DIN43 620 parts 1-4
- Fuses include a RED blown fuse indicator in top of fuse body
- Lead-free contact blades
- Non- isolated standard applications metal gripping lugs
- Low temperature rise
- Low power losses
- 500 V AC rated

SPECIFICATIONS	
Product Series	DIN
Component Type Fuse-gear	Fuse Link
Fuse Characteristic Type(s)	gG
Fuse Cartridge Size	1 size
Un, Nominal Operational Voltage, AC	500 V AC
Ue, Rated Operational Voltage, AC, max	500 V AC
Ue, Rated Operational Voltage, DC, max	440 V DC
Current, Breaking Capacity at Un	120 kA @Un
Power Dissipation, Max	11.2 W
Height	35 mm
Width	28 mm
Depth	135 mm
Weight	0.25 kg
Standards Compliance	AS/NZS 60269-2-1 IEC 60269-2-1 EN 60269-2-1 HD 60269-2
Certifications	CE



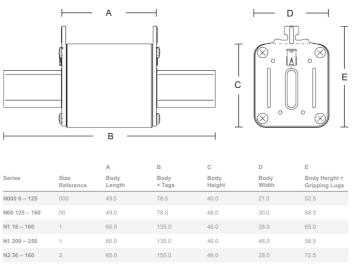
# Catalogue No: N1 160

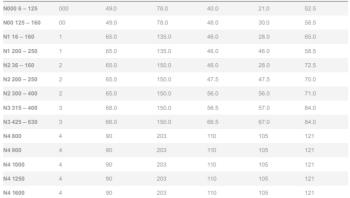
## FUSE gG DIN SIZE 1 500V AC 160A

Power Distribution and Protection > Fuse Isolators and Fuse Gear > Fuses and Fuse Holders > DIN Fuse Links 500V AC > 500V gG Size 1



# REFERENCES IECEx Certificate Supplier Declaration of Conformity: Installation Guide: User Manual: Manufacturer Datasheet: Manufacturer Catalogue & Product Selection: -





**Dimension Diagram** 

