



Eaton 069595

Eaton Distribution parts. Fuse base, 63A, 690 V, DIII/E33, gauge ring

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PRODUCT NAME	Eaton Distribution parts
CATALOG NUMBER	069595
PRODUCT LENGTH/DEPTH	80 mm
PRODUCT HEIGHT	79 mm
PRODUCT WIDTH	45 mm
PRODUCT WEIGHT	0.15 kg
COMPLIANCES	DIN 49524 (gauge ring system) VDE 0636 (fuse bases: S27(-1), S33(-1)) VDE 0636 (protective covers) DIN 49327 (gauge ring system) DIN 49510 (RS27 (33)-3/FORMP gauge screw system) CEE 16 (fuse bases: S27(-1), S33(-1)) DIN 49326 (gauge ring system) RoHS conform

USED WITH	Fuse bases Fuse bases 1 pole
AMPERAGE RATING	63 A
NUMBER OF POLES	Single-pole
AMBIENT OPERATING TEMPERATURE DETAILS	-5 °C - 25 °C (40 °C, where annual and 24-hour mean value □ 35 °C)
VOLTAGE RATING AT AC	• 660 V AC • 690 V AC • Contacts: 690 V AC • Relay contacts: 660 V AC at AC-15 • Relay contacts: 690 V AC at AC-15
RATED OPERATIONAL VOLTAGE (UE) - MAX	690 V
AMBIENT OPERATING TEMPERATURE - MAX	55 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
CURRENT HEAT LOSS PER CONTACT AT RATED UNINTERRUPTED CURRENT LU	7.5 W
RATED UNINTERRUPTED CURRENT (IU)	63 A
CONSTRUCTION SIZE	DIII
MOUNTING POSITION	As required
CREEPAGE AND CLEARANCE DISTANCES	VDE 0636 Part 31 (Standard)
MATERIAL	Plastic
FUSE CARTRIDGE	DIII, E33
MOUNTING METHOD	Screw
RATED OPERATION CURRENT (IE)	63 A
VOLTAGE RATING	690 V

TYPE	• Fuse bases • Fuse bases 1 pole
SPECIAL FEATURES	• For gauge ring (gauge screw:/FORMP) • Gauge rings/gauge screws, fuse-links and fuse caps not included as

- standard
- Load carrying capacity of fuse enclosures taking into account the derating factors to IEC/EN 60439 and VDE 0660 Part 500 and Part 504, and the cross-sections of the incoming cable.
- Screw fixing (holes for M4 screws)

TERMINAL CAPACITY (SOLID WIRE)	2.5 mm ² - 16 mm ² 2.5 mm ² - 16 mm ² at box terminal
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