



Eaton 182399

Eaton Distribution parts. Fuse switch-disconnector, 63A, 3p+PEN

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PRODUCT NAME	Eaton Distribution parts
CATALOG NUMBER	182399
PRODUCT LENGTH/DEPTH	78 mm
PRODUCT HEIGHT	88 mm
PRODUCT WIDTH	108 mm
PRODUCT WEIGHT	0.395 kg
COMPLIANCES	RoHS conform



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AMPERAGE RATING	63 A
FRAME	Standard front dimension: 45 mm
POLLUTION DEGREE	3
CREEPAGE RESISTANCE	CTI 600
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT	2.5 W
RATED OPERATIONAL VOLTAGE (UE) - MAX	400 V
RATED SHORT-CIRCUIT MAKING CAPACITY UP TO 690 V, 50/60 HZ	50 kA
RATED UNINTERRUPTED CURRENT (IU)	63 A
TERMINALS	Lift terminals
VOLTAGE RATING AT AC	400 V AC
NUMBER OF POLES	Three-pole
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	6 kV
DEGREE OF PROTECTION	IP20
SWITCHING CATEGORY	AC 22 B, DC 21 B
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
CURRENT HEAT LOSS PER CONTACT AT IE	0.5 W
ENCLOSURE WIDTH	86 mm
HEAT DISSIPATION PER CONTACT WITH FUSE LINK AT IE	6.6 W
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT	0 W
CONSTRUCTION SIZE	D02
FUNCTIONS	Fuse switch-disconnector Z-SL.../NEOZ/...
OVERVOLTAGE CATEGORY	IV III
FUSE CARTRIDGE	D02, D01
RATED OPERATION CURRENT (IE)	63 A
VOLTAGE RATING	400 V
FLAMMABILITY CHARACTERISTICS (UL)	V0, glow-wire test 960 °C (UL94)

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[SLS NEOZ 3P PEN](#)

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[eaton-dimensions-mas-sls.jpg](#)

TYPE	Fuse material
SPECIAL FEATURES	<ul style="list-style-type: none"> • Standard empty • Suitable for fuses, utilisation class gG (gL), aM • Current coding through fuse set • sealable • Infeed possible from both sides
MOUNTING WIDTH	27 mm per pole (1.5 space units)
TERMINAL CAPACITY (SOLID CABLE)	1.5 mm ² - 35 mm ²
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	63 A

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