

Specifications



Photo is representative

Eaton 248406

Eaton Distribution parts. Motor-Protective Circuit-Breakers, 0, 63-1A, 3p

General specifications

PRODUCT NAME	Eaton Distribution parts
CATALOG NUMBER	248406
MODEL CODE	Z-MS-1,0/3
EAN	4015082484064
PRODUCT LENGTH/DEPTH	80 mm
PRODUCT HEIGHT	75 mm
PRODUCT WIDTH	54 mm
PRODUCT WEIGHT	0.366 kg
COMPLIANCES	RoHS conform
GLOBAL CATALOG	248406

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Product specifications

ACTUATOR TYPE	Rocker lever
SWITCH OFF TECHNIQUE	Magnetic
ADJUSTMENT RANGE SHORT-TERM DELAYED SHORT-CIRCUIT RELEASE - MIN	10 A
ADJUSTMENT RANGE UNDELAYED SHORT-CIRCUIT RELEASE - MAX	13 A
ADJUSTMENT RANGE UNDELAYED SHORT-CIRCUIT RELEASE - MIN	10 A
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT	2 W
OVERLOAD RELEASE CURRENT SETTING - MAX	1 A
OVERLOAD RELEASE CURRENT SETTING - MIN	0.63 A
RATED OPERATING POWER AT AC-3, 230 V	0 kW
RATED OPERATING POWER AT AC-3, 400 V	0.25 kW
RATED OPERATING VOLTAGE (UE) - MAX	400 V
RATED OPERATING VOLTAGE (UE) - MIN	400 V
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	1 A
RATED SHORT-CIRCUIT BREAKING CAPACITY AT 400 V AC	10 kA
RATED UNINTERRUPTED CURRENT (IU)	1 A
FITTED WITH:	Thermal protection
DEGREE OF PROTECTION	IP20
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT	6.5 W
DEVICE CONSTRUCTION	Complete device in housing
ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT	Screw connection
NUMBER OF POLES	Three-pole

Resources

DECLARATIONS OF CONFORMITY	eaton-distribution-parts-declaration-of-conformity-eu250440en.pdf
DRAWINGS	eaton-dimensions-mas-ms7.jpg eaton-wiring-diagram-ms7-3p.jpg eaton-3d-drawing-diagram-ms-40a.jpg
MCAD MODEL	eaton-adjustable-non-selective-universal-mcb-mcad-3d-models-z-ms-3p.stp eaton-adjustable-non-selective-universal-mcb-mcad-drawings-z-ms-3p.dwg

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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