

Specifications



Eaton 248296

Eaton Distribution parts. Restarting device, 220-240VAC, 4HP

General specifications

PRODUCT NAME	Eaton Automatic restarting device
CATALOG NUMBER	248296
MODEL CODE	Z-FW-LP
EAN	4015082482961
PRODUCT LENGTH/DEPTH	80 mm
PRODUCT HEIGHT	77.3 mm
PRODUCT WIDTH	88.4 mm
PRODUCT WEIGHT	0.298 kg
COMPLIANCES	RoHS conform

Product specifications

USED WITH	Restarting device Accessory for residual current circuit breaker Accessory Accessory for miniature circuit breaker
ACCESSORY/SPARE PART TYPE	Restarting device
DEGREE OF PROTECTION	IP40
FRAME	Standard front dimension: 45 mm
FREQUENCY RATING	50 Hz / 60 Hz
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT	0 W
MOUNTING METHOD	Quick attachment with 2 latch positions on top-hat rail IEC/EN 60715 For fitting on right to: CLS6, PFIM, PFHM-4p, dRCM, Z-A40, PFR, Z-MS
ADDITIONAL EQUIPMENT REQUIRED	Monitoring unit with automatic reclosing
TERMINAL PROTECTION	Protection against electric shock to A3, ÖVE-EN 6
TERMINAL TYPE	Lift terminals
AMBIENT OPERATING TEMPERATURE - MAX	40 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
ASSEMBLY WIDTH	4
ENCLOSURE WIDTH	80 mm
HEAT DISSIPATION CAPACITY	0 W
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT	0 W
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	0
NUMBER OF POLES AT MAIN CONTACT UNIT - MAX	0

Resources

CATALOGUES	eaton-xeffect-industrial-switchgear-range-catalog-ca003002en-en-us.pdf eaton-xpole-accessories-ca019015en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-distribution-parts-declaration-of-conformity-eu250232en.pdf
DRAWINGS	eaton-dimensions-ms7-fw7.jpg eaton-3d-drawing-fw-mo-sch.jpg eaton-dimensions-mas-fw-lp.jpg
INSTALLATION INSTRUCTIONS	eaton-mcb-rccb-auxiliary-restarting-device-z-fw-il019014zu.pdf z_fw_lp.stp
MCAD MODEL	eaton-auxiliary-switches-mcad-drawings-z-fw-lp.dwg
WIRING DIAGRAMS	FW_LP

NUMBER OF SWITCHES (FAULT SIGNAL)	0
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
VOLTAGE TYPE	AC
FUNCTIONS	Automatic restart With auto test for earth leakage function Remote drive
DEVICE FITTING	Universal
TYPE	• Accessory • Accessory for miniature circuit breaker • Accessory for residual current circuit breaker
SPECIAL FEATURES	Z-FW... (Test module (0.5 space unit) for remote testing of residual current devices)
APPLICATION	Switchgear for industrial and advanced commercial applications
MOUNTING WIDTH	70 mm
FUNCTION SELECTOR	Automatic 5 x, OFF/RESET
RATED OPERATIONAL VOLTAGE (UE) - MAX	230 V
RELAY OUTPUT FOR ALARM	5 A
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT	1.5 W
VOLTAGE RATING AT AC	220 V AC - 240 V AC
TERMINAL CAPACITY (CABLE)	2.5 mm ² (1x) 1.5 mm ² (2x)
TERMINAL CAPACITY (SOLID WIRE)	1 mm ² - 2.5 mm ² 1.5 mm ² (2x)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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