

Specifications



Photo is representative

Eaton 278518

Eaton Distribution parts. Shunt release, up to 63A, 12-110V, 1HP

General specifications

PRODUCT NAME	Eaton Distribution parts
CATALOG NUMBER	278518
MODEL CODE	FAZ-XAA-C-12-110VAC
EAN	4015082785185
PRODUCT LENGTH/DEPTH	80 mm
PRODUCT HEIGHT	75.5 mm
PRODUCT WIDTH	17.7 mm
PRODUCT WEIGHT	0.087 kg
COMPLIANCES	RoHS conform
CERTIFICATIONS	EN45545-2 IEC 61373
CATALOG NOTES	110VAC)



Powering Business Worldwide

Product specifications

USED WITH	Accessory for miniature circuit breaker Accessory
TYPE	<ul style="list-style-type: none">• Accessory• Accessory for miniature circuit breaker
ACCESSORY/SPARE PART TYPE	Shunt release
DEGREE OF PROTECTION	IP40
FRAME	Standard front dimension: 45 mm
FREQUENCY RATING	50 Hz / 60 Hz
MOUNTING METHOD	Top-hat rail IEC/EN 60715
ADDITIONAL EQUIPMENT REQUIRED	Shunt release (for power circuit breaker)
TERMINAL PROTECTION	Protection against electric shock to IEC 536
TERMINAL TYPE	Twin-purpose terminals
VOLTAGE RANGE	12 V AC - 110 V AC
AMBIENT OPERATING TEMPERATURE - MAX	40 °C
AMBIENT OPERATING TEMPERATURE - MIN	-5 °C
ASSEMBLY WIDTH	1 TE
ENCLOSURE WIDTH	80 mm
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	1
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	1
NUMBER OF POLES AT MAIN CONTACT UNIT - MAX	1
NUMBER OF SWITCHES (FAULT SIGNAL)	0
VOLTAGE TYPE	AC
FUNCTIONS	Shunt release (for power circuit breaker)
DEVICE FITTING	Miniature circuit breaker (MCB)
MOUNTING WIDTH	17.5 mm (1 space unit)
RATED OPERATIONAL VOLTAGE (UE) - MAX	110 V
RATED SWITCH CURRENT	0 A
SUITABLE FOR CURRENT OF MAIN CONTACT UNIT - MAX	0 A

Resources

DECLARATIONS OF CONFORMITY	DA-DC-03 FAZ-XAA DA-DC-03 FAZ-B-C-D
DRAWINGS	eaton-mcb-dimensions-122x044.eps 122I104
ECAD MODEL	ETN.FAZ-XAA-C-12-110VAC
INSTALLATION INSTRUCTIONS	IL1777
MCAD MODEL	faz_xaa.stp faz_xaa.dwg
WIRING DIAGRAMS	122S026

TERMINAL CAPACITY (CABLE)	1 mm ² - 2.5 mm ²
TERMINAL CAPACITY (SOLID WIRE)	1 mm ² - 2.5 mm ²

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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