

Specifications



Photo is representative

Eaton 286054

Eaton Distribution board accessory,
Auxiliary contact, for FAZ, PKNM,
1N/O+1N/C, 0.5HP

General specifications

PRODUCT NAME	Eaton distribution board accessory
CATALOG NUMBER	286054
MODEL CODE	FAZ-XHIN11
EAN	4015082860547
PRODUCT LENGTH/DEPTH	80 mm
PRODUCT HEIGHT	75.5 mm
PRODUCT WIDTH	8.8 mm
PRODUCT WEIGHT	0.046 kg
COMPLIANCES	RoHS conform
CERTIFICATIONS	UL (File No. E177451) North America (UL listed, certified by UL for use in Canada) IEC/EN 60898 CSA (Class No. 3215-30) UL 1077 CE marking UL (Category Control Number QVNU2, QVNU9) IEC/EN 60947-2 CSA-C22.2 No. 235 EN45545-2 IEC 61373
CATALOG NOTES	&1NC



Powering Business Worldwide

Product specifications

USED WITH	Accessory Accessory for miniature circuit breaker
VOLTAGE RATING	250 V AC
AMPERAGE RATING	6 A
ACCESSORY/SPARE PART TYPE	Auxiliary contacts
DEGREE OF PROTECTION	UL/CSA Type: - IP40 IP20 (IEC)
FRAME	Standard front dimension: 45 mm
FREQUENCY RATING	50 Hz / 60 Hz
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	2.5 kV
MOUNTING METHOD	Max. 2 x on MCB
ADDITIONAL EQUIPMENT REQUIRED	Auxiliary switch
ADMISSIBLE BACK-UP FUSE - MAX	6 A gL
TERMINAL PROTECTION	Protection against electric shock to IEC 536
TERMINAL TYPE	Lift terminals
AMBIENT OPERATING TEMPERATURE - MAX	40 °C
AMBIENT OPERATING TEMPERATURE - MIN	-5 °C
ASSEMBLY WIDTH	0.5
CONVENTIONAL THERMAL CURRENT ITH OF AUXILIARY CONTACTS (1-POLE, OPEN)	6 A
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	2
NUMBER OF SWITCHES (FAULT SIGNAL)	0

Resources

DECLARATIONS OF CONFORMITY	eaton-distribution-parts-declaration-of-conformity-uk251471en.pdf eaton-distribution-parts-declaration-of-conformity-eu250415en.pdf
DRAWINGS	eaton-mcb-dimensions-122x148.eps
ECAD MODEL	ETN.FAZ-XHIN11
INSTALLATION INSTRUCTIONS	IL1760
MCAD MODEL	eaton-auxiliary-switches-mcad-drawings-faz-xhinw-sp.dwg xhin11.stp
WIRING DIAGRAMS	122S016

RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) WITH 6 A BACK-UP FUSE	1 kA
RATED INSULATION VOLTAGE (UI)	250 VAC
VOLTAGE TYPE	AC
FUNCTIONS	Auxiliary switch
CONTACT FUNCTION	1 NO + 1 NC
DEVICE FITTING	Universal
TYPE	• Accessory • Accessory for miniature circuit breaker
MOUNTING WIDTH	8.8 mm (0.5 space units)
RATED OPERATIONAL VOLTAGE (UE) - MAX	230 V
RATED SWITCH CURRENT	3 A
VOLTAGE RATING PER CONTACT - MIN	5 VDC
RATED OPERATIONAL CURRENT	0.5 A (110 V DC-12) 2 A (250 V AC-15) 3 A (250 V AC-13)
TERMINAL CAPACITY (CABLE)	0.5 mm ² - 2.5 mm ²
TERMINAL CAPACITY (SOLID WIRE)	0.5 mm ² - 2.5 mm ²

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

