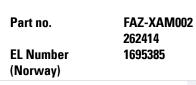
DATASHEET - FAZ-XAM002

Auxiliary contact, for FAZ, PKNM, 2W, 0.5HP





Product name	Eaton Distribution parts
Part no.	FAZ-XAM002
EAN	4015082624149
Product Length/Depth	80 millimetre
Product Lengur/Depth Product height	75.5 millimetre
Product width	8.8 millimetre
Product weight	0.045 kilogram
Compliances Certifications	RoHS conform
	CE marking UL (Category Control Number QVNU2, QVNU8) North America (UL listed, certified by UL for use in Canada) CSA-C22.2 No. 235 IEC/EN 60947-2 IEC/EN 60988 CSA (Class No. 3215-30) UL (File No. E177451) UL 1077 IEC 61373 EN45545-2
Product Tradename	None
Product Type	Distribution parts
Product Sub Type	None
Public Consumption	Yes
PDH Status	Active
Product Family Description	ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable	Yes
Accessory/spare part type	Auxiliary contacts
Additional equipment required	Other
Admissible back-up fuse - max	4 A gL
Ambient operating temperature - max	40 °C
Ambient operating temperature - min	-5 °C
Amperage Rating	4 A
Assembly width	0.5
Contact function	2 C/O
Conventional thermal current ith of auxiliary contacts (1-pole, open)	4 A
Degree of protection	UL/CSA Type: - IP20 (IEC) IP40
Device fitting	Earth leakage circuit breaker and miniature circuit breaker (MCB)
EL number	1695385
Enclosure width	80 mm
Frame	Standard front dimension: 45 mm
Frequency rating	50 Hz / 60 Hz
Mounting method	On MCB
Mounting width	8.8 mm (0.5 space units)
Number of contacts (change-over contacts)	2
Number of contacts (normally closed contacts)	0
Number of contacts (normally open contacts)	0
Number of poles at main contact unit - max	2
Number of switches (fault signal)	0
Rated conditional short-circuit current (Iq) with 6 a back-up fuse	1 kA

Rated impulse withstand voltage (Uimp)	2.5 kV
Rated insulation voltage (Ui)	250
Rated operational current	3 A (250 V AC-12) 0.5 A (110 V DC-13) 2 A (250 V AC-15)
Rated operational voltage (Ue) - max	250 V
Rated switch current	3 A
Rated switch current [7EF006706]	A
Rated voltage [7EF000228]	V
Suitable for current of main contact unit - max	0 A
Suitable for max. current main contact unit [7EF008730]	A
Terminal capacity (cable)	0.5 mm ² - 2.5 mm ²
Terminal capacity (solid wire)	0.5 mm ² - 2.5 mm ²
Terminal protection	Protection against electric shock to IEC 536
Terminal type	Lift terminals
Туре	Accessory Accessory for miniature circuit breaker
Used with	Accessory for miniature circuit breaker Accessory
Voltage rating	250 V AC
Voltage rating per contact - min	5
Voltage type	AC

Technical data ETIM 8.0

Devices for distribution board-/surface mounting (EG000062) / Auxiliary device for distribution board devices (EC001286)

Electric engineering, automation, process control engineering / Electrical installation, device / Breaker switch component / Auxiliary contact unit for distribution board (ecl@ss10.0.1-27-14-35-02 [AKE327013])

Device fitting		Earth leakage circuit breaker and miniature circuit breaker (MCB)
Additional equipment		Other
Installed at the factory		No
Width in number of modular spacings		0.5
Number of contacts as normally open contact		0
Number of contacts as normally closed contact		0
Number of contacts as change-over contact		2
Number of fault-signal switches		0
Rated switch current	А	3
Rated voltage	V	250
Voltage type for actuating		AC
With auto test for earth leakage function		No
Suitable for max. number of poles main contact unit (total)		2
Suitable for max. current main contact unit	А	0