



Product designation
Product type designation
Description

Shunt trip
P5X16E048
Shunt trip
releases.
Accessories for
IEC-compliant
MCCBs

Accessories for

Operational characteristics

Rated supply voltage AC	VAC	48
Rated supply voltage DC	VDC	48
Rated frequency	Hz	45...65
In-rush consumption	VA	1.22
Operating voltage	US	70...110
Average opening time	ms	50

Mechanical features

Tightening torque for terminals

min	Nm	0.8
max	Nm	1
min	lbin	7
max	lbin	9

Conductor section

AWG/Kcmil

min	20
max	16

Flexible w/o lug conductor section

min	mm ²	0.5
max	mm ²	1.5

Flexible c/w lug conductor section

min	mm ²	0.5
max	mm ²	1.5

Terminals

type	Screw
tool	PZ2

Weight

g	50
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Wiring diagrams

Certifications and compliance

Certificates

ETIM classification

EC000066 - Power contactor, AC switching