



Product designation
Product type designation

Description

Accessories for

Shunt trip
P5X16D012UL
Shunt trip
releases for UL
certified MCCBs.
Accessories for
UL-compliant
MCCBs

Operational characteristics

Rated supply voltage DC	VDC	12
Rated frequency	Hz	45...65
Operating voltage	US	70...110
Average opening time	ms	50
Power consumption	W	0.36

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

cULus

ETIM classification

EC000066 - Power contactor, AC switching