



Product designation
Product type designation
Description

Shunt trip
P5X16D012
Shunt trip
releases.
Accessories for
IEC-compliant
MCCBs

Accessories for

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



Wiring diagrams

Certifications and compliance

Certificates

ETIM classification

EC000066 - Power contactor, AC switching