



Product designation  
Product type designation  
Description

Shunt trip  
P5X16E024  
Shunt trip  
releases.  
Accessories for  
IEC-compliant  
MCCBs

Accessories for

#### Operational characteristics

Rated supply voltage AC	VAC	24
Rated supply voltage DC	VDC	24
Rated frequency	Hz	45...65
In-rush consumption	VA	0.58
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 <sup>2</sup>	0.5
	max	mm <sup>2</sup>	1.5
Flexible c/w lug conductor section	min	mm <sup>2</sup>	0.5
	max	mm <sup>2</sup>	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