



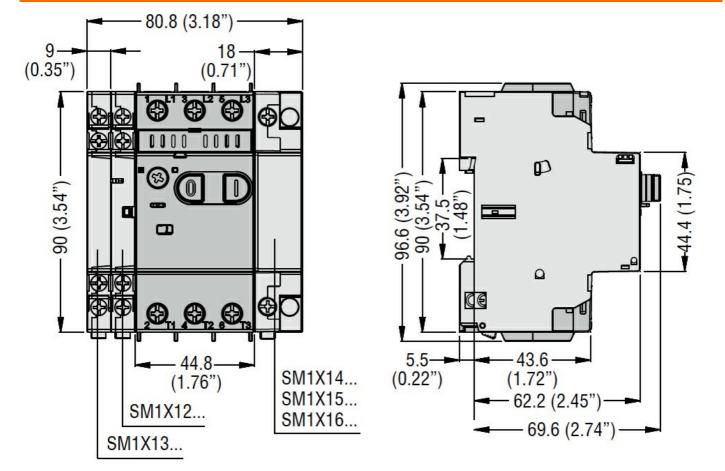
Product designation				Shunt trip
Product type designa	tion			releases SM1X
				Shunt trip
Description				releases
Accessories for				SM1P, SM1R
Auxiliary contact char				
Rated insulation volta	-		V	690
Rated impulse withsta			kV	4
Operational character				400
Rated supply voltage	AC		VAC Hz	400 50
Rated frequency In-rush consumption			VA	20
Operating voltage			US	70110
Mechanical features			03	70110
Tightening torque for	terminals			
5 5 1		min	Nm	1
		max	Nm	1
		min	Ibin	9
		max	lbin	9
Conductor section				
	AWG/Kcmil			
		min		18
	Elevible w/e lue conductor continu	max		14
	Flexible w/o lug conductor section	min	mm²	0.75
		max	mm²	2.5
	Flexible c/w lug conductor section	Пах		2.0
		min	mm²	0.75
		max	mm²	2.5
Operating position				
		normal		Vertical
		allowable		Any
Terminals				
		type		Screw
		screw		M3.5
		width	mm	7.2
Waight		tool	~	Ph2
Weight Operations			g	140
Mechanical life			cycles	100000
Ambient conditions			Cycles	100000
Temperature				
<del>.</del>	Operating temperature			
		min	°C	-20
		max	°C	+60



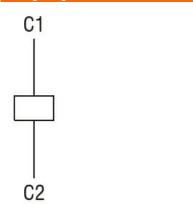
SM1X16400 SHUNT TRIP RELEASE. 400VAC 50/60HZ. FOR SM1...

Storage temperature		°C	-50
	min		
	max	°C	+80
Max altitude		m	3000
IEC degree of protection			IP20









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SM1X16400

The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



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EAC

ETIM classification