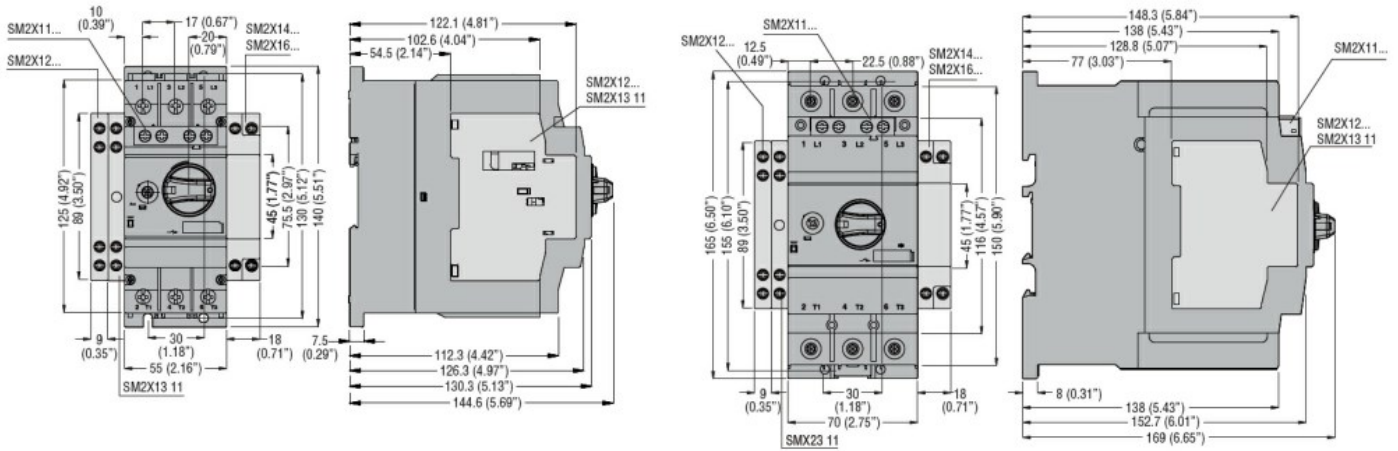




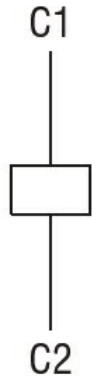
Product designation	Shunt trip releases		
Product type designation	SM2X		
Description	Shunt trip releases		
Accessories for	SM2R..., SM3R...		
Auxiliary contact characteristics			
Rated insulation voltage U_i IEC/EN	V	690	
Rated impulse withstand voltage U_{imp}	kV	4	
Operational characteristics			
Rated supply voltage AC	VAC	400	
Rated frequency	Hz	50/60	
In-rush consumption	VA	20	
Operating voltage	US	70...110	
Mechanical features			
Tightening torque for terminals	min	lbin	10
	max	lbin	10
Conductor section	AWG/Kcmil		
	min	18	
	max	14	
Flexible w/o lug conductor section	min	mm ²	0.75
	max	mm ²	2.5
Flexible c/w lug conductor section	min	mm ²	0.75
	max	mm ²	2.5
Operating position	normal	Vertical	
	allowable	Any	
Terminals	type	Screw	
	tool	Pz2	
Weight		g	100
Operations			
Mechanical life		cycles	100000
Ambient conditions			
Temperature	Operating temperature		
	min	°C	-20
	max	°C	+70
	Storage temperature		
	min	°C	-50
	max	°C	+80

Max altitude	m	3000
IEC degree of protection		IP20

Dimensions



Wiring diagrams



Certifications and compliance

Compliance	CSA C22.2 n° 14
	IEC/EN 60947-1
	IEC/EN 60947-5-1
	UL508
Certificates	cULus
	EAC

ETIM classification