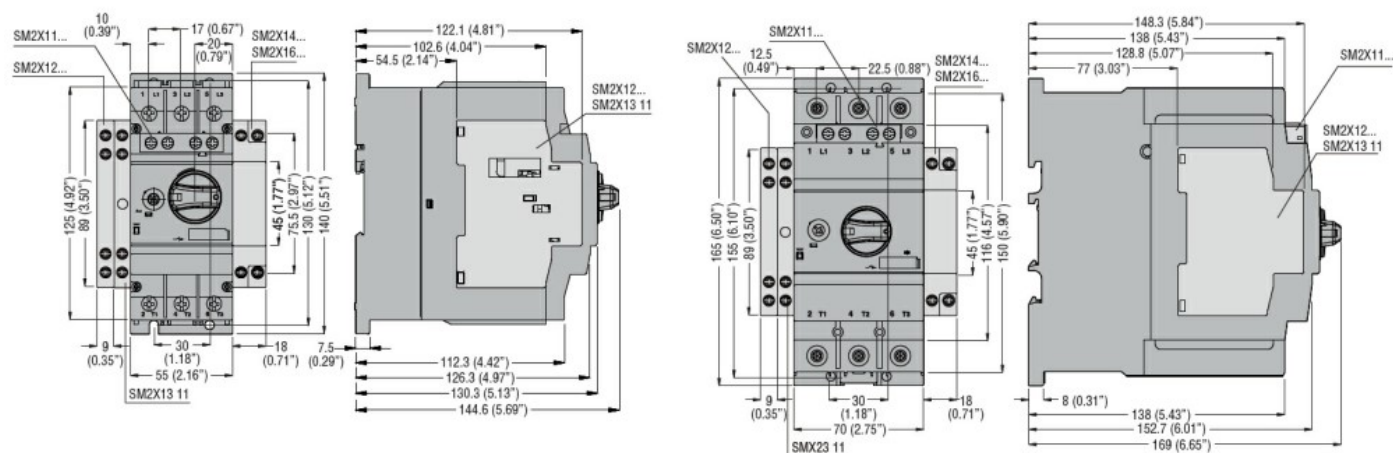




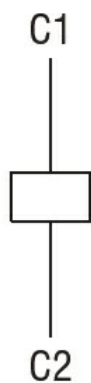
Product designation			Shunt trip releases		
Product type designation			SM2X		
Description			Shunt trip releases		
Accessories for			SM2R..., SM3R...		
Auxiliary contact characteristics					
Rated insulation voltage Ui IEC/EN			V	690	
Rated impulse withstand voltage Uimp			kV	4	
Operational characteristics					
Rated supply voltage AC			VAC	24	
Rated frequency			Hz	50/60	
In-rush consumption			VA	20	
Operating voltage			US	70...110	
Mechanical features					
Tightening torque for terminals			min	Ibin	10
			max	Ibin	10
Conductor section			AWG/Kcmil		
			min		18
			max		14
			Flexible w/o lug conductor section		
			min	mm²	0.75
			max	mm²	2.5
Flexible c/w lug conductor section			min	mm²	0.75
			max	mm²	2.5
Operating position			normal allowable	Vertical Any	
Terminals			type tool	Screw 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