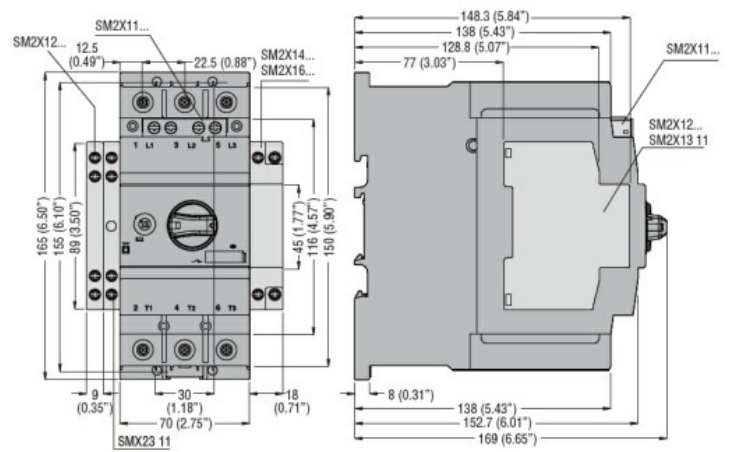
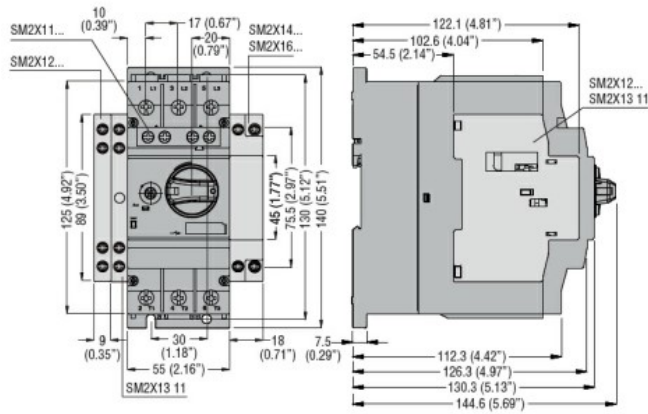
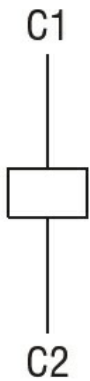




Auxiliary contact characteristics			
Rated insulation voltage U_i IEC/EN	V	690	
Rated impulse withstand voltage U_{imp}	kV	4	
Operational characteristics			
Rated supply voltage AC	VAC	440	
Rated frequency	Hz	50/60	
In-rush consumption	VA	20	
Operating voltage	US	70...110	
Mechanical features			
Tightening torque for terminals	min	Ibin	10
	max	Ibin	10
Conductor section			
AWG/Kcmil	min	18	
	max	14	
Flexible w/o lug conductor section	min	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