



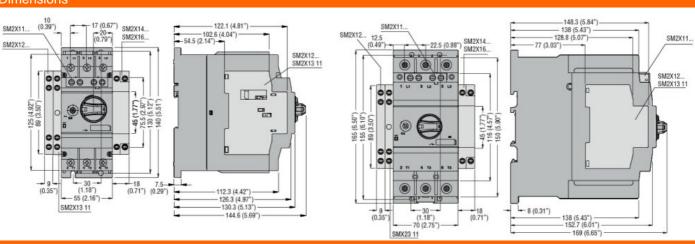
Product designation			Add-on auxiliary contacts
Product type designation			SM2X
Description			Add-on auxiliary contacts - side mount
Accessories for			SM2R, SM3R
Auxiliary contact characteristics			
Type of contact			1NO + 1NC
Rated insulation voltage Ui IEC/EN		V	690
Rated impulse withstand voltage Uimp		kV	4
UL/CSA and IEC/EN 60947-5-1 designation			A600 – Q300
Operating current AC15	0.41.7		40
	24V	A	10
	48V	A	10
	60V	A	10
	110V	A	6 3
	230V 400V	A	
	400 V 500 V	A A	1.9 1.4
Operating current DC13	300 V		1.4
Operating current DC13	24V	Α	2.5
	48V	A	2.5
	60V	A	2.5
	110V	A	0.55
	125V	A	0.55
	220V	A	0.27
Mechanical features	2201	//	0.27
Tightening torque for terminals			
	min	Nm	1
	max	Nm	1
	min	lbin	9
	max	lbin	9
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		Vertical
6	allowable		Any



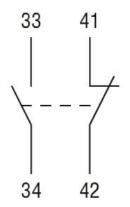
ENERGY AND AUTOMATION

Terminals				
		type		Screw
		tool		Pz2
Weight			g	40
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

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