



Product designation				Add-on auxiliary contacts
Product type designat	tion			SM2X
The second state of the se				Add-on auxiliary
Description				contacts - front
				mount
Accessories for				SM2R, SM3R
Auxiliary contact chara	acteristics			
Type of contact				1NO + 1NC
Rated insulation voltage			V	250
Rated impulse withsta			kV	4
	60947-5-1 designation			B300 - R300
Operating current AC	15			
		24V	Α	5
		48V	Α	5
		60V	Α	5
		110V	Α	3
		230V	Α	1.5
Operating current DC	13			
		24V	Α	1
		48V	Α	1
		60V	Α	0.5
		110V	Α	0.22
		125V	Α	0.22
		220V	Α	0.11
Mechanical features				
Tightening torque for t	terminals			
		min	Nm	1
		max	Nm	1
		min	lbin	9
		max	Ibin	9
Conductor section				
	AWG/Kcmil			
		min		18
		max		14
	Flexible w/o lug conductor section			
	. ionicio in chag contactor conten	min	mm²	0.75
		max	mm²	2.5
	Flexible c/w lug conductor section			
	1.23.23.0 0, 11.129 0011440101 00011011	min	mm²	0.75
		max	mm²	2.5
Operating position		max		
opolating position		normal		Vertical
		allowable		Any
Terminals		allowable		, u iy
Tominais		type		Screw
SM2Y1111 The characte	ristics described in this document are subject to updates or modificati	ons at any time. The description	s, technical a	and 1/2

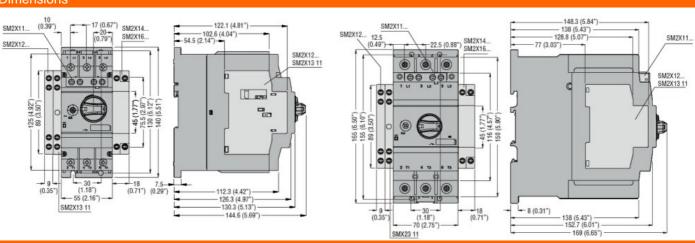


ENERGY AND AUTOMATION

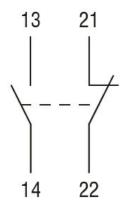
ADD-ON AUXILIARY CONTACT. FRONT MOUNT 1NO+1NC. FOR SM2... AND SM3...

		tool		Pz2
Weight			g	20
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