



				Add-on auxiliary
Product designation				contacts
Product type designation				SM2X
				Add-on auxiliary
Description				contacts - front
				mount
Accessories for	and the second			SM2R, SM3R
Auxiliary contact chara	ICTERISTICS			0110
Type of contact				2NO
Rated insulation voltage Ui IEC/EN			V	250
Rated impulse withstand voltage Uimp UL/CSA and IEC/EN 60947-5-1 designation			kV	4
	-			B300 - R300
Operating current AC1	5			_
		24V	A	5
		48V	A	5
		60V	A	5
		110V	A	3
		230V	A	1.5
Operating current DC13				
		24V	A	1
		48V	A	1
		60V	A	0.5
		110V	A	0.22
		125V	Α	0.22
		220V	A	0.11
Mechanical features				
Tightening torque for to	erminals			
		min	Nm	1
		max	Nm	1
		min	Ibin	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
		allowable		Any
Terminals				
		type		Screw

SM2X1120

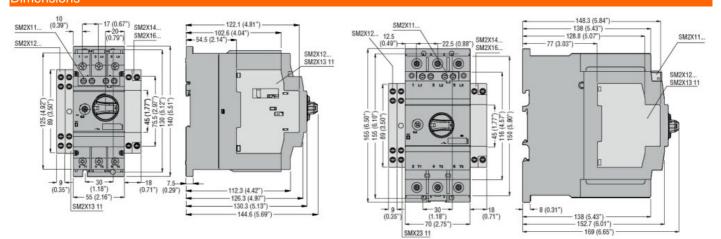


SM2X1120 ADD-ON AUXILIARY CONTACT. FRONT MOUNT 2NO. FOR SM2... AND SM3...

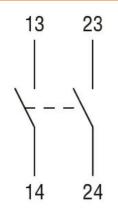
IP20

tool Pz2 Weight 20 g Operations Mechanical life 100000 cycles Ambient conditions Temperature Operating temperature °C -20 min °C +70 max Storage temperature °C min -50 °C +80 max Max altitude 3000 m

IEC degree of protection 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	n .

SM2X1120