



Product designation				Add-on auxiliary contacts
Product type designation				SM1X
71 0				Add-on auxiliary
Description				contacts - front
				mount
Accessories for				SM1P, SM1R
Auxiliary contact chara	icteristics			ONIO
Type of contact	II: IFC/FN		V	2NO
Rated insulation voltage Ui IEC/EN			kV	300
Rated impulse withstand voltage Uimp		KV	C300 - R300	
UL/CSA and IEC/EN 60947-5-1 designation				
Min. conductivity			5V 10mA	
Operating current AC1	5	0.41/	۸	F
		24V	A	5
		48V	A	5
		60V	A	5
		110V	A	1.5
On another a summer to DO	10	230V	A	0.75
Operating current DC1	13	0.41/	^	4
		24V	A	1
		48V	A	1
		60V	A	0.5
		110V	A	0.22
		125V	A	0.22
Mark and all factories		220V	Α	0.11
Mechanical features	orminala			
Tightening torque for t	erminais	min	Nim	4
		min	Nm	1
		max	Nm	1
		min	lbin	9
Candinatar anation		max	lbin	9
Conductor section	ANA/C/// arail			
	AWG/Kcmil			4.0
		min		18
	Florible w/e lug conductor coetion	max		14
	Flexible w/o lug conductor section		2	0.75
		min	mm²	0.75
	Clavible a/w lug conductor coetion	max	mm²	2.5
	Flexible c/w lug conductor section		mm²	0.75
		min		
Operating position		max	mm²	2.5
Operating position		normal		Vertical
		allowable		Any
Terminals		allowable		ДПУ
TOTTIITIOIS				



		type screw width	mm	Screw M3.5 7.2
10.1.1.1		tool		Ph2
Weight			g	16
Operations				
Mechanical life			cycles	100000
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-20
		max	°C	+60
	Storage temperature			
		min	°C	-50
		max	°C	+80
Max altitude			m	3000
IEC degree of protection			•	IP20

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Wiring diagrams

Certifications and compliance		
Compliance		
	CSA C22.2 n° 14	
	IEC/EN 60947-1	
	IEC/EN 60947-5-1	
	UL508	
Certificates		
	cULus	
	EAC	