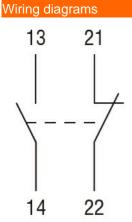




Product designation				Add-on auxiliary
Product type designation				contacts SM1X
Froduct type designat	IOH			Add-on auxiliary
Description				contacts - front
				mount
Accessories for				SM1P, SM1R
Auxiliary contact chara	acteristics			4010 4010
Type of contact	LINEO/EN			1NO + 1NC
Rated insulation voltage Ui IEC/EN			V	300
Rated impulse withstand voltage Uimp			kV	4
UL/CSA and IEC/EN 60947-5-1 designation				C300 - R300
Min. conductivity				5V 10mA
Operating current AC	15	• • • •		_
		24V	Α	5
		48V	Α	5
		60V	Α	5
		110V	Α	1.5
<del></del>		230V	Α	0.75
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	erminals			
		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
		allowable		Any
Terminals				



		type		Screw
		screw		M3.5
		width	mm	7.2
		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



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

ETIM classification

EAC