

Product designation			Contact elements - without mounting adapter LPXC		
Product type designation					
Electrical characteristics					
Rated insulation voltage Ui IEC/EN			V	690	
IEC Conventional free air thermal current Ith			A	10	
Conductivity			1mA 5V		
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600		
Operating current AC15					
			12V	A	6
			24V	A	6
			48V	A	6
			120V	A	6
			240V	A	3
			400V	A	1.9
			480V	A	1.5
			500V	A	1.4
			600V	A	1.2
Operating current DC13					
			12V	A	3
			24V	A	3
			48V	A	1.5
			125V	A	0.55
			250V	A	0.27
			440V	A	0.15
			500V	A	0.13
			600V	A	0.1
Contact resistance			mΩ	≤20	
Operations					
Electrical life			hours	1000000	
Mechanical features					
Operating force			kg-lb	≤0.5Kg/1.1lb	
Tightening torque for terminals max			Nm	1	
Terminals screw			Screw		
Conductor section					
AWG/kcmil conductor section					
			max	14	
IEC					
			max	mm²	1 or 2 / 2.5
Mounting adapter			LPXAU120		
Weight			g	22	
Ambient conditions					
Temperature					
Operating temperature					
			min	°C	-25
			max	°C	+70
Storage temperature					
			min	°C	-40
			max	°C	+85

Dimensions
Wiring diagrams
Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC/EN/BS 60947-1

IEC/EN/BS 60947-5-1

UL508

Certificates

CCC

cULus

EAC

RINA

UL

ETIM classification

ETIM 8.0

EC000041 -
Auxiliary contact
block