



			0
			Contact elements
Product designation			- without
			mounting adapter
Product type designation			LPXCF
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	690
IEC Conventional free air thermal current Ith		А	10
Conductivity			1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			
	12V	А	6
	24V	A	6
	48V	A	6
	120V	A	6
	240V	A	3
	240V 400V		3 1.9
	400V 480V	A	
		A	1.5
	500V	A	1.4
	600V	A	1.2
Operating current DC13			
	12V	A	3
	24V	A	3
	48V	А	1.5
	125V	Α	0.55
	250V	А	0.27
	440V	А	0.15
	500V	А	0.13
	600V	Α	0.1
Contact resistance		mΩ	≤20
Operations			
Electrical life		cycles	1000000
Mechanical features			
Operating force		kg-lb	≤0.5Kg/1.1Ib
Tightening torque for terminals max		Nm	1
Terminals screw			Faston
Conductor section			1 431011
AWG/kcmil conductor section			4.4
	max		14
IEC			4 0 / 0 5
	max	mm²	1 or 2 / 2.5
Mounting adapter			LPXAU120
Weight		g	12
Ambient conditions			
Temperature			
Operating temperature			
		^	~ -

°C

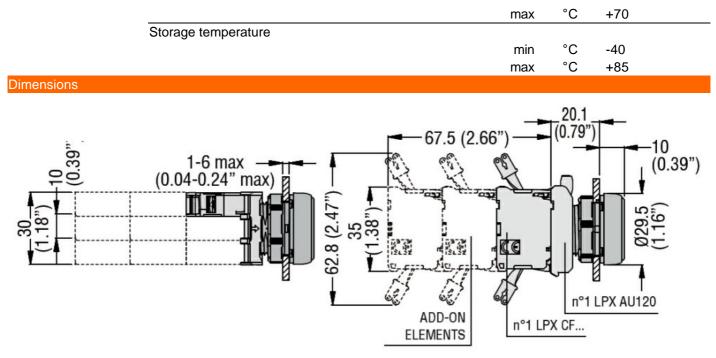
-25

min

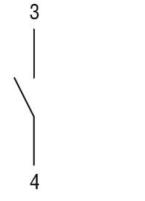


CONTACT ELEMENT Ø22MM PLATINUM SERIES, NO. FASTON TERMINATION

LPXCF10



Wiring diagrams



Certifications and compliance

Compliance		
•	CSA C22.2 n° 14	
	IEC/EN/BS 60947-1	
	IEC/EN/BS 60947-5-1	
	UL508	
Certificates		
	202	
	cULus	
	EAC	
	RINA	
ETIM classificatio	n	
ETIM 8.0		EC000041 - Auxiliary contact

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