1/2



Product designation				Contact elements with spring-clamp terminals
Product type designation				LPXCS
Electrical characteristic	CS CS			
Rated insulation voltag	je Ui IEC/EN		V	690
IEC Conventional free	air thermal current Ith		Α	10
Conductivity				1mA 5V
UL/CSA and IEC/EN 6	60947-5-1 designation			A600 Q600
Operating current AC15				
		12V	Α	6
		24V	Α	6
		48V	Α	6
		120V	Α	6
		240V	Α	3
		400V	Α	1.9
		480V	Α	1.5
		500V	Α	1.4
		600V	Α	1.2
Operating current DC1	3			
oporating carroin 201		12V	Α	3
		24V	A	3
		48V	A	1.5
		125V	A	0.55
		250V	A	0.55
		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
Terminals screw				Spring clamps
Conductor section				
	AWG/kcmil conductor section			
		max		14
	IEC			_
		max	mm²	1 or 2 / 2.5
Mounting adapter				LPXAU120
Weight			g	10
Ambient conditions				
Temperature				
- 1	Operating temperature			
	operating temperature	min	°C	-25
		max	°C	+70
	Storage temperature	max		
	Storage temperature	min	°C	-40
		max	°C	+85
Dimensions		IIIdX	J	100
<u>-</u>				
Wiring diagrams				
Certifications and com	pliance			
Compliance				



LPXCS01

CONTACT ELEMENT Ø22MM PLATINUM SERIES, NC. SPRING-CLAMP TERMINATION.

	CSA C22.2 n° 14
	IEC/EN/BS 60947-1
	IEC/EN/BS 60947-5-1
	UL508
Certificates	
	CCC
	cULus
	EAC
	RINA
	111

ETIM classification

ETIM 8.0

EC000041 -Auxiliary contact block