

Product designation	Monoblock potentiometers		
Product type designation	LPCPA		
General characteristics			
Resistance value	KΩ	1	
Material	Polyamide - Resistive material: cermet		
IEC degree of protection	IP66, IP67; IP96K on front and IP20 on rear		
Electrical characteristics			
Rated insulation voltage U_i IEC/EN	V	250VAC	
Rated impulse withstand voltage U_{imp}	kV	4	
Max power	W	1	
Mechanical features			
Mechanical travel	°	290	
Weight	g	40	
UL technical data			
UL degree of protection	1, 2, 3R, 4, 4X, 12, 12K on front		
Ambient conditions			
Temperature	Operating temperature		
	min	°C	-25
	max	°C	+70
	Storage temperature		
	min	°C	-40
	max	°C	+85
Resistance & Protection			
Resistance tolerance	%	±10%	
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		
ETIM classification			
ETIM 8.0	EC001027 - Potentiometer for command devices		