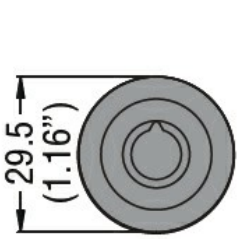
LPCPA500

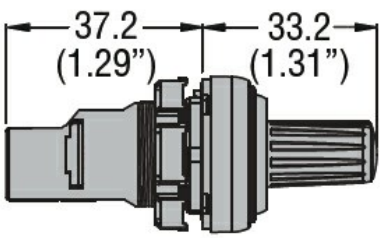
MONOBLOCK POTENTIOMETER Ø22MM PLATINUM SERIES, WITH GRADUATED SCALE 500KOHM



Product designation			Monoblock potentiometers
Product type designation			LPCPA
General characteristics			
Resistance value		Ω	500
Material			Polyamide - Resistive material: cermet
IEC degree of protection			IP66, IP67; IP96K on front and IP20 on rear
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	250VAC
Rated impulse withstand voltage Uimp		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

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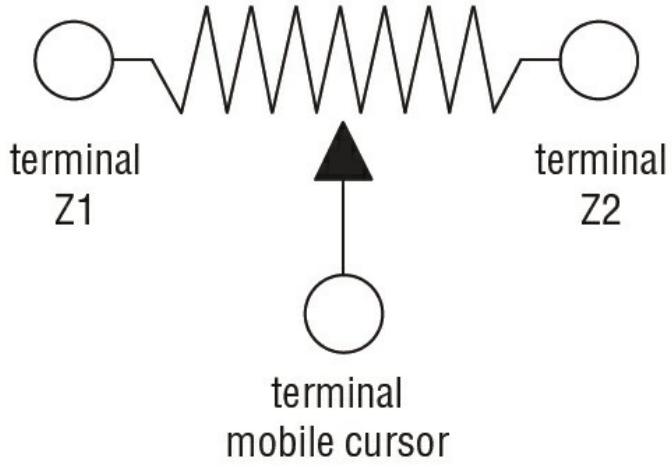

Certifications and compliance

Compliance	
	IEC/EN 60947-1
	IEC/EN 60947-5-1
Certificates	
	cULus

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