



General characteristics

Type of positions	Potentiometer
Resistance value	KΩ 100
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
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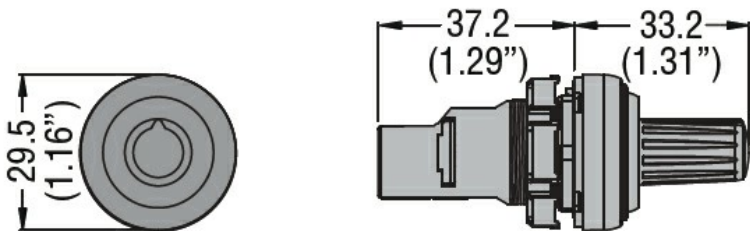
Ambient conditions

Temperature	Operating temperature	min °C -25
		max °C +70
	Storage temperature	min °C -40
		max °C +85

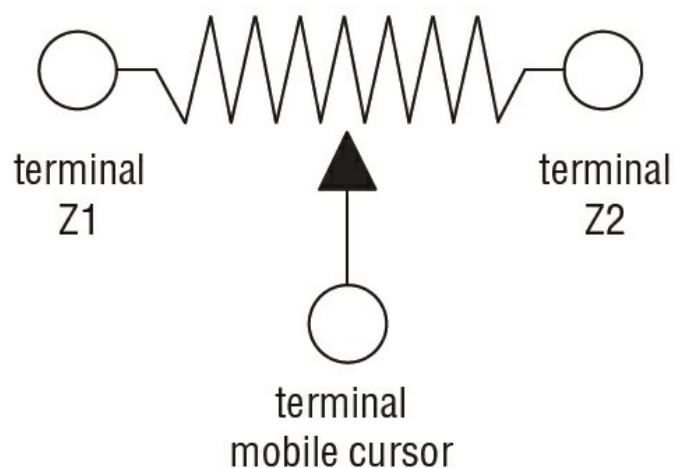
Resistance & Protection

Resistance tolerance	% ±10%
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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