

POTMETER MONO LIN 6MM AS 100K 3W IP67

€ 29,95

Excl. BTW: € 24,75

## Afbeeldingen



## Beschrijving

### Features

- High performance
- Low temperature coefficient
- Excellent stability
- Completely sealed
- High mechanical strength

## Technical Specifications

Power Rating ( $T_U = 70^\circ\text{C}$ ):	3W
Hold-off Voltage:	300V
Dielectric Strength (RMS):	2500V
Insulation Resistance:	$10^5\text{M}\Omega$
Standard Tolerance:	$\pm 20\%$
Resistive Element:	Cermet
End Resistance (Typ.):	10 $\Omega$
Rotation Angle	
Mechanical:	$300^\circ \pm 5^\circ$
Electrical:	$270^\circ \pm 10^\circ$
Operating Torque, Max.:	3Ncm
Stop End Torque, Max.:	120Ncm
Temperature Range:	$-55\dots+125^\circ\text{C}$
Temperature Coefficient (Typ.):	$\pm 150\text{ppm}/^\circ\text{C}$
Climatic Category:	55/125/56
Sealing:	IP67

Part Nr.	R	$P_{\text{Max}}$	$U_{\text{Max}}$	$I_{\text{Max}}$
	Ohm	[W]	[V]	[mA]
K001PE	1K	3,0	54,8	54

KO05PE	4,7K	3,0	119,9	25
KO10PE	10K	3,0	173	17
KO47PE	47K	1,91	300	6,3
K100PE	100K	0,9	300	3,0

R = Resistance, P<sub>Max.</sub> = Power, Max. (+70°C), U<sub>Max.</sub> = Operating Voltage, Max., I<sub>Max.</sub> = Transmission Current, Max.

#### Norms

CECC41000

### Productinformatie

Artikelnummer	K100PE
Merk	VISHAY

