

# ROTARY CARBON POTENTIOMETER

### PR-24 series

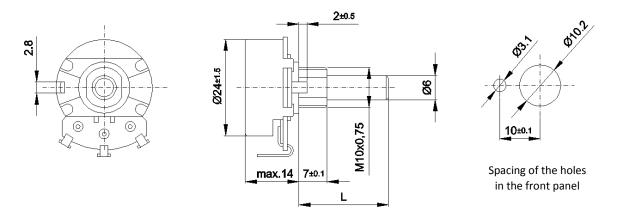
#### Characteristic

PR-24 single turn potentiometers are enclosed in a metal housing, with carbon resistive element. Potentiometers have a linear characteristic of regulation, and a ring terminals for wire soldering. PR-24 potentiometers may be equipped in a bipolar switch. Potentiometers with 5% and 10% resistance tolerance are available on request.



<u>Parameter</u>		<u>Value</u>
Nominal resistance		E3 series
Range of available resistances		$100\Omega \dots 2{,}2M\Omega$
Resistance tolerance	R ≤ 470 kΩ	±20%
	$R > 470 \text{ k}\Omega$	±30%
Max. dissipation power Pn (T = 40°C)		0,5 W
Max. load at category temperature		25% Pn
Max. operating voltage 250 V		250 V
Breakdown voltage		350 V
Mechanical rotation angle		$300^{0} \pm 5^{0}$
Switch parameters	AC	250 V / 3 A
Climatic category		25/070/10

#### **Dimensions**



**TELPOD S.A.** 

str. Pilsudskiego 63A 32-050 Skawina www.telpod.pl Technical division: +48 (0)12 257 10 12
Sales division: +48 (0)12 257 10 35
fax: +48 (0)12 257 10 13

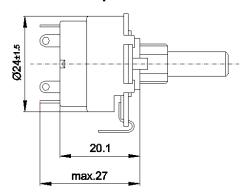
fax: +48 (0)12 257 10 13 date: 04 / 2015 e-mail: potentiometer@telpod.pl Copyright 2015 by **Telpod** 



# ROTARY CARBON POTENTIOMETER

## PR-24 series

### PR ... s55 // potentiometer with a bipolar switch



### **Shaft types**

Туре	Length L [mm]	-(+)
P1	16; 20; 25; 32	
P5	16; 20; 25; 32	
P6	20	- <b>P6</b>

Technical division: +48 (0)12 257 10 12

+48 (0)12 257 10 35

+48 (0)12 257 10 13

potentiometer@telpod.pl

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Sales division:

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