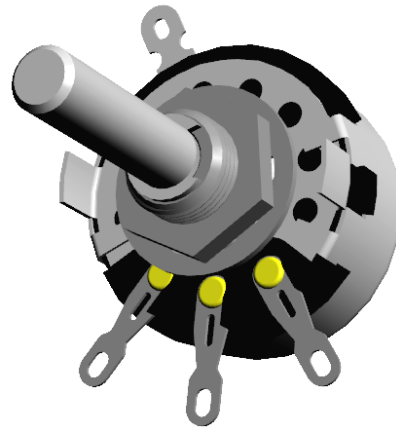


SP 1.2 series

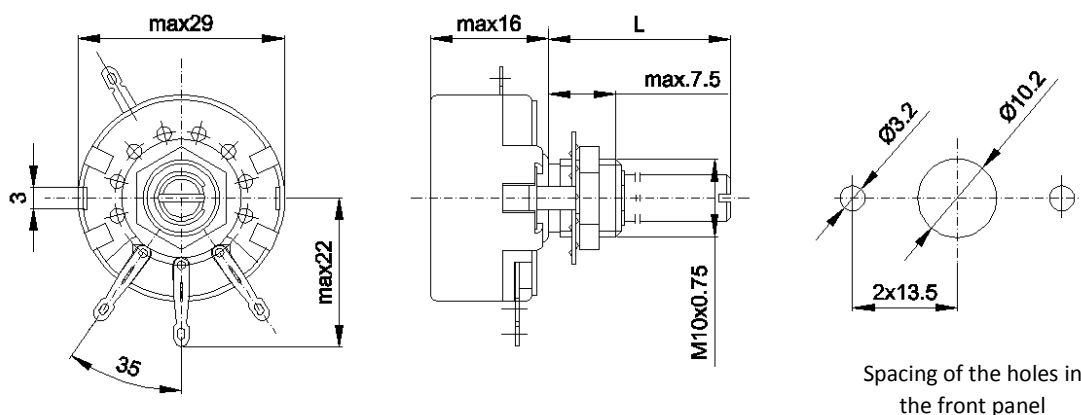
Characteristic

SP 1.2 single turn potentiometers are enclosed in a non-corrosive metal housing, with carbon resistive element. Elements have a linear characteristic of regulation. SP 1.2 series potentiometers have a ring terminals for wire soldering. Potentiometers with 5% and 10% resistance tolerance are available on request.



Parameter	Value
Nominal resistance	E6 series
Range of available resistances	470Ω ... 4,7MΩ
Resistance tolerance	R ≤ 220 kΩ ±20% R > 220 kΩ ±30%
Max. dissipation power P _n (T = 40°C)	2 W
Max. operating voltage	500 V
Mechanical rotation angle	255° ±5°
Temperature coefficient of resistance (TCR)	±20x10 ⁻⁴
Climatic category	65/100/04

Dimensions



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SP 1.2 series

Shaft types

Type	Length L [mm]
P1	16; 20; 25; 32; 50; 60
P3	16; 20

