

Data sheet

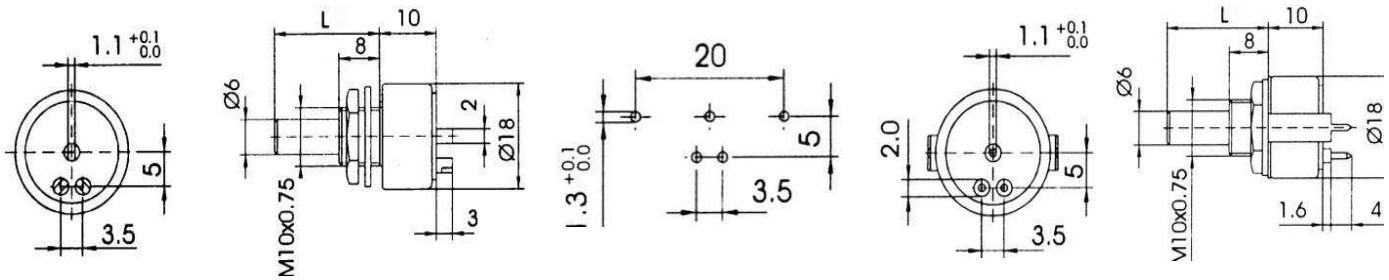
Cermet rotary potentiometers

Ordering code no.: 21 018



**Series C 18
Type C 18, Type C 18 S**

Type C 18 Solder tag terminations
Type C 18 S Terminals for printed circuit board



Technical data

Rated resistance range	50 Ω – 4.7 MΩ	Electrical travel	245° ± 20°
Resistance tolerance	≤ 1 MΩ: ± 20 % * > 1 MΩ: ± 30 % *	Mechanical travel	270° ± 10°
Law (resistance taper)	Lin, lg *	Operating torque	0.5 – 3.5 Ncm
Rated dissipation	lin 2 W / 40 °C, lg 0.5 W / 40 °C	End stop torque	≥ 70 Ncm
Limiting element voltage	300 V	Protective system	DIN 40050 IP 65
Temperature range	- 55 °C to + 125 °C		

* other values and laws on request

Spindles acc. to customers request

Metal
Length "L" 12; 20; 32; 40 and 42 mm

Accessories

Hexagon nut, washer

Technical details subject to change

This catalogue gives no information on product availability. The information is only for product description and is not legally binding. Any technical item is subject to change.