

Potentiometer



General Data

Type reference	OKJR(1/5/10/50)K
Description	Oktron-Juwel rotary knob with integrated potentiometer
Approvals	CE, UKCA
Degree of protection	IP66 / IP69K
Operation travel	260° ±10%
Connection type	screw connection, 1,5 mm rigid max. 1,0 mm flexible max.
Max. operating temperature	-20°C ... 70°C
Mechanical life	100,000 cycles

Technical data

Mounting aperture	23.1 x 23.1 mm
Tightening torque (mounting nut)	0.9...1.1 Nm
Mounting depth	31 mm

Electrical features

Overvoltage category	III
Pollution degree	3
Rated output	0,1 W
Rated voltage	160 V max.

Note

Front ring
 ...silver-coloured (standard)
 VA ...stainless steel polished
 SW ...black

Resistance variants: ± 10 %
 R1K ... 1 kOhm, linear
 R5K ... 5 kOhm, linear
 R10K ... 10 kOhm, linear
 R50K ... 50 kOhm, linear



