Duermentingen, November 2022

Georg Schlegel GmbH & Co. KG

Rotary knob with integrated potentiometer

*Expansion of the SHORTRON connect series*

DUERMENTINGEN – As of now, SCHLEGEL offers switches with integrated potentiometers for its SHORTRON connect series.

Potentiometers are available with the following resistance values: 1 kΩ, 5 kΩ, 10 kΩ or 50 kΩ. The connection is provided via a 4-pole M12 connector, A coded.

The rotary knobs are designed for temperature ranges from -20°C to 70°C; the degree of protection is IP66 in the front and IP65 on the rear side, when connected. The mechanical life is up to 100.000 rotation cycles with a rotation angle of 260°.

On the screw connection a nominal voltage of max. 160 volts with a nominal capacity of max. 0.1 watts can be applied. The mounting depth is 37.5 mm.

The potentiometer is available with silver-coloured, black and stainless steel front bezel.

Photo

 

BU: The new rotary knob with integrated potentiometers is available with silver-coloured, black or stainless steel front bezel.

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About Georg Schlegel GmbH & Co. KG

Schlegel stands for innovation, quality and design. Founded in 1945, Schlegel is today a globally operating company with headquarters in Germany, sales offices in Austria and Singapore, and exports to more than 80 countries on all five continents. The core competences: Development and production of control units, pilot lights and terminal blocks. The product portfolio further includes bus systems, enclosures, limit switches, control panels and functional components. When developing new products, Schlegel sets high standards as to the design. More than 100 national and international design awards confirm the company's high level of design expertise, among these prizes are the iF Design Award, the Red Dot Award, the Good Design Award and the German Design Award.