

Potentiometer Ex

HOME > CATEGORIES > CASSETTES, PUSH BUTTONS AND CONTROL PANELS EX > ATEX ZONE > POTENTIOMETER EX

High-quality signalling components are indispensable during panel assembly. This product group includes indicator lights, ammeters, labels, cam switches, pushbuttons, control switches and much more. There is the possibility of ad hoc connection to indicator or control elements (mounting in walls with a maximum thickness of 5 mm).

BASIC DATA:

- Click ring for quick installation
- Complete certification of embedded components
- Various connection terminals
- Dimension of the standard working element Ø 30.5 mm

TECHNICAL DATA:

- Marking according to 94/9/EC (ATEX) D II 2G Ex ed IIC T6 / D I M 2 Ex de I
- EC type examination certificate PTB 97 ATEX 1081 U PTB 99 ATEX 10341)
- Permissible ambient temperature -20°C to +40°C / -55°C to +55°C (option)
- Rated voltage up to 250 V AC
- Power consumption max. 1 W
- Resistance range 100-10000 Ω
- Tolerance ± 20%
- Connection terminals 2 x 2.5 mm²
- Protection level according to EN 60529 P66)
- Dimensions (L x W x H) approx. 59 x 31 x 45 mm
- Weight 0.15 kg
- Mounting method Ø 30.5 mm mounting hole
- Housing color gray
- Rotation angle 270°
- Scale 0-100%

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



DOCUMENTS



Data sheet [Kliknij aby pobrać](#)

No.

Description

Catalogue no.

1	Potentiometer	5.GHG 418 8131
2	Protective cover, IP66 compliant	5.GHG 410 1939 R0002

