

Ex buttons

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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 500 V AC
- Rated current 16 A
- Rated current, gold-plated contacts 0.4 A
- Rated switching capacity and insulation according to EN 60947-5-1
AC-15: Ue 250V/Ie 6A; EU 500V/Ie 4A; DC-13: Ue 24V/Ie 6A; Ue 220 V / Ie 1 A
- Connection terminals 2 x 2.5 mm²
- Protection level according to EN 60529 IP66)
- Dimensions (L x W x H) approx. 59 x 31 x 45 mm
- Weight 0.20 kg
- Mounting method Ø 30.5 mm mounting hole
- Housing color gray
- Seal material neoprene (standard), fluorine silicone or Viton on request

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



DOCUMENTS



Ex signalling and control apparatus [Kliknij aby pobrać](#)



Data sheet [Kliknij aby pobrać](#)

No. Description Catalogue no.

1	Button	5.GHG 418 811
2	Double button	5.GHG 418 814

