

# Datasheet

→ **QXDO** 

10/31/2024



## Technical Data

Short-stroke pushbutton 1 NC

<i>Series</i>	QUARTRON®
<i>Rubric</i>	Push button
<i>Shape</i>	square



## → General Data

<i>Illumination</i>	No
<i>Protection class</i>	IP65
<i>Approvals</i>	CCC, DNVGL, ENEC10, VDE, CE, UKCA, UR
<i>Operating temperature</i>	-30 ... 70 °C
<i>Storage temperature</i>	-50 ... 85 °C
<i>Mounting aperture</i>	Ø 16.2 mm
<i>Installation depth</i>	15.45 mm
<i>Front frame color</i>	black
<i>Connection</i>	Flat plug 2.8 mm x 0.8 mm
<i>Contact material</i>	AgNi
<i>Contact type</i>	1 NC

## → Electrical Data

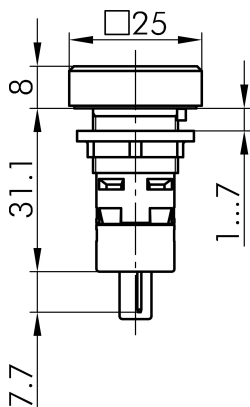
<i>Rated operating voltage</i> IEC/EN 60947-5-1	240 V AC
	24 V DC
	60 V DC
	125 V DC
	250 V DC
<i>Rated operational current</i> IEC/EN 60947-5-1	3 A AC
	2 A DC
	1 A DC
	0.4 A DC
	0.2 A DC
<i>Rated insulation voltage</i> IEC/EN 60947-5-1	250 V AC
	250 V DC
	300 V AC
	300 V DC

## → Mechanical Data

<i>Mechanical life</i>	1,000,000 Switching cycles
<i>Operating travel</i>	3 mm

## Technical Drawings

### → Dimensional drawing



### → Cutout dimensions

