

IM1640PSG-G3

Surface Mount Contact, Supervised Cable, EN Grade 3 & NFA2P 3 shields

Commercial Surface Mount Contact

The IM1640 series commercial surface mount contacts are specifically designed to work on metal frames. The contacts can be used in harsh environments. Special version with armoured cable and including junction box is available.



Details

- Designed for use in harsh environments
- Tamper loop
- Robustness of the housing

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Technical specifications

General

Application type	Surface mount
Contact type	NC
Connectivity	4 wires, 2 meters

Wired / wireless

Wired-wireless	Wired
Operating gap	15 mm

Electrical

Cable length	2 m
Voltage	max. 40 VDC
Switching current	max. 500 mA

Physical

Physical dimensions	58 x 22 x 12 mm (W x H x D)
Dimensions magnet	8 x 30 mm
Dimensions contact / sensor	8 x 30 mm
Colour	White

Environmental

Operating temperature	-40° to +70° C
IP rating	IP67

Regulatory

EN50131 grade	Grade 3
Compliance	CE
Certification	NFA2P