### **Product data sheet**



# 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

# IM1640PSG-G3

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

### **Technical specifications**

General	
Application type	Surface Mount
Contact type	NC
Connectivity	4 wires, 2 meters
Wired/wireless	
Wired-wireless	Wired
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)
Colour	White
Dimensions magnet	8 x 30 mm
Dimensions contact / sensor	8 x 30 mm
Operating gap	15 mm
Environmental	
Operating temperature	-40° to +70° C
IP rating	IP67
Standards & regulation	
EN50131 grade	Grade 3
Compliancy	CE
Certification	NFA2P

As a company of innovation, UTC Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit UTC Fire & Security online or contact your sales representative.

