Product data sheet



DC148R4.7

Industrial surface mount contact, high security grade 3, white with 4k7 EOL resistor

Requirements for grade 3 magnetic contacts

The grade 3 magnetic contacts are high security contacts which do meet the following requiments: preciseness of opening distance, magnet polarisation, strength of the magnet

Model with built in EOL resistors available

Though built in EOL resistors are not mandatory according to EN50131-2.6 requirements, Interlogix offers a model with built in EOL resistors for a quick installation (see how to Order information)



Details

- EN 50131-2-6 Grade 3 and VDS certified
- 2m cable
- · covers to be clipped
- Tamper protected
- Built in 4k7 EOL resistor

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Technical specifications

General	
Application type	Surface Mount
Contact type	1 pin NC contact
Connectivity	LIYY 4 \times 0.14 mm Cu tin-plated; Suitable for LSA IDC method of termination
Wired/wireless	
Wired-wireless	Wired
Electrical	
Voltage	max 100V DC
Contact power	max 6W or 6 VA
Switching current	max 500mA
Contact resistance	max 0.15 Ohm
Physical	
Physical dimensions	54 x 13 x 12.5 mm
Colour	White
Dimensions contact / sensor	8 x 8 x 40 mm
Operating gap	12 mm
Environmental	
Operating temperature	-25 to 70°C
IP rating	IP67
Standards & regulation	
EN50131 grade	Grade 3



