

# DC148R4.7

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

## **Requirements for grade 3 magnetic contacts**

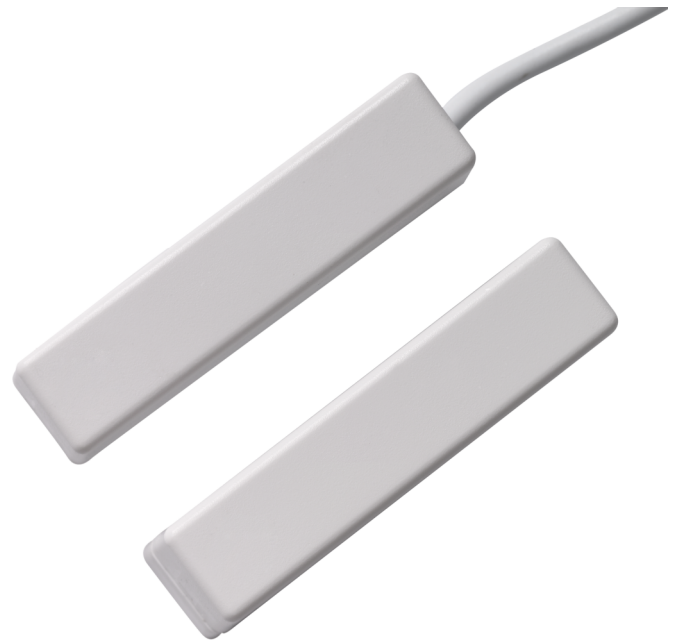
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The grade 3 magnetic contacts are high security contacts which do meet the following requirements: preciseness of opening distance, magnet polarisation, strength of the magnet

## **Model with built in EOL resistors available**

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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**

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- 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

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### General

Application type	Surface mount
Contact type	4K7 end-of-line resistor
Connectivity	LIYY 4 x 0.14 mm Cu tin-plated; Suitable for LSA IDC method of termination

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### Wired / wireless

Wired / wireless	Wired
Operating gap	12 mm

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### Electrical

Operating voltage	max. 40 V
Voltage	max 100V DC
Contact power	max 6W or 6 VA
Switching current	max 500mA
Contact resistance	max 0.15 Ohm

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### Physical

Physical dimensions	54 x 13 x 12.5 mm
Dimensions contact / sensor	8 x 8 x 40 mm
Colour	White

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### Environmental

Operating temperature	-25 to 70°C
IP rating	IP67

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### Regulatory

EN50131 Grade	Grade 3
Certification	VdS

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Last updated on 2 February 2024 - 8:37