

DATASHEET

DC148R4.7

Industrial surface mount contact

MAIN FEATURES

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

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	max. 40 V
Voltage	max. 100 VDC
Contact power	max. 6 W or 6 VA
Switching current	max. 500 mA

Inputs / outputs

Contact type	4K7 end-of-line resistor
Wired-wireless	Wired
Contact resistance	max. 0.15 Ohm
Dimensions contact / sensor	8 x 8 x 40 mm

Physical characteristics

Physical dimensions	54 x 13 x 12.5 mm
Colour	White

Environmental characteristics

Operating gap	12 mm
Operating temperature	-25 to 70°C
IP rating	IP67

Other characteristics

Application type	Surface mount
Connectivity	LIYY 4 x 0.14 mm Cu tin-plated

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TECHNICAL SPECIFICATIONS

EN50131 grade
Certification

Grade 3
VdS