

DATASHEET

DC138

Industrial flush mount contact for steel door

MAIN FEATURES

- Industrial flush mount contact for steel door
- high security grade 3
- white

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	>250 V (breakdown voltage)max. 40 V (permissible operating voltage)
Voltage	max. 100 VDC
Contact power	max. 6 W or 6 VA
Switching current	max. 500mA

Inputs / outputs

Contact type	1 pin NC contact
Wired-wireless	Wired
Contact resistance	max. 0.15 Ohm
Dimensions contact / sensor	8 x 32 mm with installation flange EF 8/20

Physical characteristics

Physical dimensions	Ø 3.2 mm x 2 m (cable dimensions)
Dimensions magnet	6 x 19 mm neodymium, axially polarized, in Ø 8 x 20 mm plastic sleeve with installation flange EF 8/20
Colour	White
Material	ABS

Environmental characteristics

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

Other characteristics

DC138

TECHNICAL SPECIFICATIONS

Application type
Connectivity
EN50131 grade
Certification

Recessed mount
LIYY 4 x 0.14 mm Cu tin-plated
Grade 3
VdS