



Magnetic contact detector DC138



POWER CONSUMPTION

Maximum switching voltage	100V DC
Maximum switching current	500mA
Maximum contact resistance	0.15 Ohm
Breakdown voltage	250V
Maximum- maximum voltage	40V

MATERIAL AND DIMENSIONS

Installation	Embed
Material	ABS plastic
Cable dimensions	2000 mm
Magnet Dimensions	20 x 8 (Ø) mm
Contact dimensions	32 x 8 (Ø) mm

AMBIENT

Operating temperature	-25 °C ~ 70 °C
Degree of protection	IP67
Use	Indoor-outdoor

DETECTION

Detector type	Wired
Detection distance	12 mm

TECHNICAL SPECIFICATIONS

Contact resistance	less than 15 ohms
Tamper	Yes
EOL resistors (end of line)	Sí
Connection type	NC

CERTIFICATION

Grade	3
Normative	EN50131
Environmental class	III

