technical datasheet





Magnetic contact detector IM1640PAG-G3

MATERIAL AND DIMENSIONS

Installation	Door / window
Material	ABS plastic
Net weight	100 g
Weight with packaging	120 g
Cable dimensions	2000 mm
Magnet Dimensions	58 x 14 x 12 mm
Contact dimensions	58 x 22 x 12 mm

POWER CONSUMPTION

Power mode	DC
Voltage	40V
Amperage	500mA

TECHNICAL SPECIFICATIONS

Contact resistance	less than 15 ohms
Tamper	Yes
Connection type	4 wires

AMBIENT

Operating temperature	-40 °C ~ 70 °C
Degree of protection	IP67
Use	Indoor-outdoor

DETECTION

Detector type	Wired
Detection distance	15 mm
Detection technology	Magnetic contact

CERTIFICATION

Grade	3
Environmental class	III

