

DW1100

SURFACE MAGNETIC CONTACT



OVERALL

The surface magnetic contacts of the DW1100 series are designed for installations that require small units.

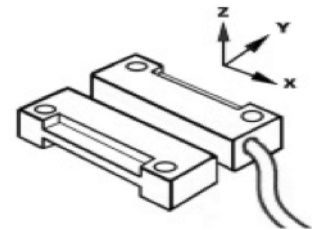
Certificate: *EN 50131-2-6 Grade 2 Class III*

Models: **DW1100/6:** the same characteristics with 6 meters of wire
DW1100/10: the same characteristics with 10 meters of wire



TECHNICAL SPECIFICATIONS

Contact type	-----	NA
Switching Voltage	-----	Max. 100 V cc
Switching Current	-----	Max 500 mA
Nominal Supply	-----	Max 30 V cc
Contact Current	-----	Max 200 mA
Contact Resistance	-----	250 mΩ
Cable hose 4 x 0.18	-----	2 meters
Reed Wire Colour	-----	Red / White
Measures (mm)	-----	39 x13 x 8
Material	-----	ABS
Colour	-----	White
Magnet Type	-----	AlNiCo 5 (6 x 30)
Temperature Range	-----	-30°C to +70°C
Protection category	-----	Class III

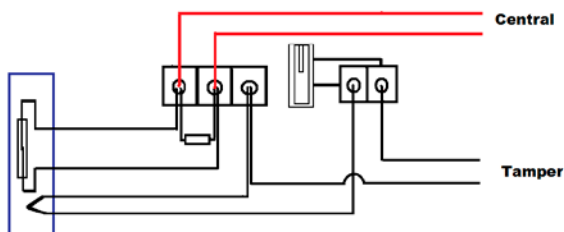


OPERATING RANGE $\pm 5\%$

- Upon Non-Ferromagnetic material
Y opening 22 mm - closing 18 mm
Z opening 26 mm - closing 18 mm
X lateral 14 mm
- Upon Ferromagnetic material
Not recommended

CONNECTION TO JUNCTION BOX CCM (NOT INCLUDED)

- Conexión con 2 hilos serie + 2 TAMPER



- Conexión con 2 hilos en serie con TAMPER

