

Magnetic contact for armoured doors • Series 424

- Compliant with and certification pending in accordance with EN50131-2-6
- Flush mounting
- Suitable for doors and windows of any material
- Wire connection
- With anti-tampering wire loop



Brass magnetic contact for flush mounting into window frame. It is suitable for any kind of door/window, even ferromagnetic material (iron). Thanks to a special knurling, the contact sticks perfectly where necessary. Typical applications include: armoured doors, iron

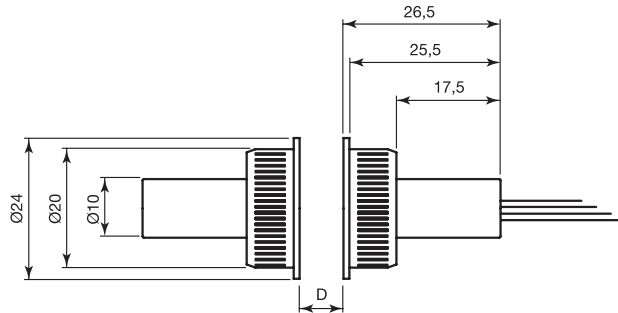
General specifications

Housing material	Brass
Operation	Reed contact with NC output with near magnet
Type of connection	Wire (2 for contact, 2 for anti-tamper) for TF models
Operating temperature	-25°C ÷ +70°C
IP Degree	IP 65
Standard equipment	Anti-tampering wires
Packaging	2 pc. / package



doors and gate. It is pressure mounted into 20 mm diameter hole.

The reed section contains a tight reed bulb with polyurethane resin and an anti-tampering loop to reduce violation risk. Wired connection.



Order codes

Code	D max (no iron)	D max (on iron)	Connection type	Max voltage	Max current	Max power	N° wires	Cable length	Approvals	Safety grade	Environmental class	Package weight
424-TF	20 mm	12 mm	NC*	200 Vdc	1 A	10 W	4	1,2 m	IMQ Liv I**	3	3	0,18 Kg

The "Safety grade" and "Environmental Class" are two new classifications introduced by the EN50131 regulation, for further information see on page 66.

D max: maximum installation distance

* With near magnet

** IMQ approval for outdoor use.

The indicated maximum voltage data refer to the reed bulbs inside the contacts. However the product must be used within the very low voltage limits (max. voltage 74 Vdc - 49 Vac).