

1.3

Flush-mounting magnetic contacts

Series 414

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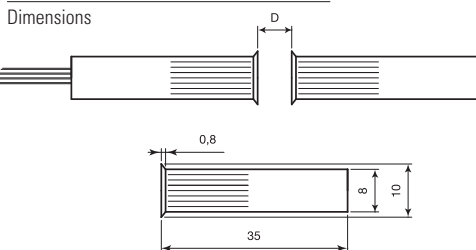


EN50131-2-6 GR2 CL III

- Complies with EN50131-2-6
- Flush-mounting
- Wide operating distance
- Suitable for aluminium, wood and PVC doors and windows
- Wire connection
- With anti-tampering wire loop

Series 414

Housing material	White galvanised brass
Operation	Reed contact with NC output with near magnet or changeover reed contact
Type of connection	Wires (2 for contact + 2 for anti-tampering)
Operating temperature	-25°C to +50°C
Protection rating	IP 65
Standard equipment	Anti-tampering wires



Series 414

Brass cylindrical magnetic contact

Brass magnetic contact with high mechanical resistance for flush mounting on doors and windows. The body of the contact is galvanized for better aesthetic results and improved corrosion resistance.

Suitable to be mounted on aluminium, wood and PVC doors and windows, and in general, on all non-ferromagnetic material (iron frames will significantly reduce operating distance).

The wide operating distance allows installation on frames having large tolerances or clearances. It is mounted with pressure on the frame into an 8 mm diameter hole.

The reed section contains a tightly sealed reed with polyurethane resin and anti-tampering loop to reduce any risk of intrusion.

Available with cable length of 30cm and 2m. Connection uses 4 wires.

Order codes

Code	D max (no iron)	Connection type	Max voltage	Max current	Max power	N° wires	Cable length	Safety grade	Environmental class	Package weight	Notes
414-TF	15 mm	NC*	42.4 Vpeak - 60 V DC 1 A	10 W	10 W	4	0.3 m	2	III	0.19 Kg	
414-TF-2	15 mm	NC*	42.4 Vpeak - 60 V DC 1 A	10 W	10 W	4	2.0 m	2	III	0.58 Kg	sheathed cable

"Safety grade" and "Environmental Class" as per European Standard EN 50131-1

D max: maximum installation distance. For other operating distances, see the instructions sheet at www.coopercsa.it

* With near magnet