











CLH-111 models

SURFACE MOUNT MAGNETIC CONTACTS





Magnetic contact Flying lead, stainless steel sheath

CLH-111 contacts offer a unique combination of security, quality, ruggedness and design that make them ideal for installation in commercial and banking applications. It can be easily installed in-line or right-angled without any extra mounting plates.

- Design based on patented Magnasphere® technology, used under license
- Magnetic anti-masking: magnets placed outside of the protected perimeter cannot prevent the contact from opening once the reference magnet moves away
- If installed with minimum operating gap, they offer higher security than traditional triple-balanced reed contacts
- High resistance, anodized aluminium case, fully potted construction: suitable for internal or external use
- Compact design: high security in a 5cm x 1.5cm x 1.5cm package
- Embedded EOL resistors available on request: ease of installation with maximum dependability
- Large operating gap
- Stainless steel armored cable

Ordering guide

Certified Class IV EN 50131-2-6

CONTACT		D MAX	X MAX	PACKAGING
CLH-111		On ferrous/non ferrous materials: 12/15 mm	8 mm	Sensor, magnet, pair of 5mm spacers, anti-tamper st.st. screws CLH-1SX: 2 set
CLH-111-	R	On ferrous/non ferrous materials: 12/15 mm	8 mm	Sensor, magnet, pair of 5mm spacers, anti-tamper st.st. screws CLH-1SX: 2 set
	NOTE:	Embedded EOL resistors: r Ohm in series, r Ohm in parallel. Substitute the required resistor value to the letter "r" to get the correct ordering code.		