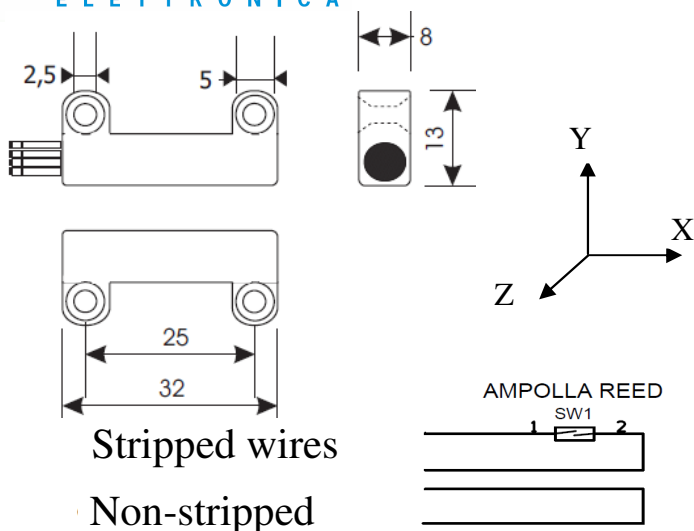




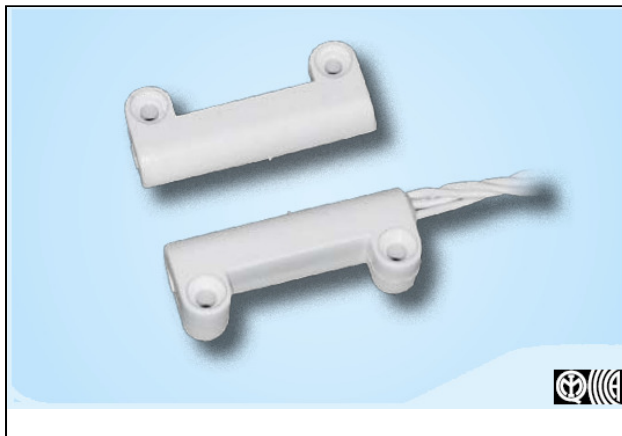
**ARTICOLO  
PRODUCT**

**CTE002**



Stripped wires

Non-stripped



Magnetic contact for surface installation on non iron frames.  
Fixing with screw, not supplied.

**OTHER MODELS:**

CTE002CA: 4 wire further wrapped in sheath (cable), 1m length  
CTE002CA3: 4 wire further wrapped in sheath (cable), 3m length  
CTE002047047: balancing resistor 4K7 in series and 4K7 in parallel with the reed  
CTE002015022: balancing resistor 1K5 in series and 2K2 in parallel with the reed

For other models refer to the interpretation diagram below.

Approach and removal distances for different axes (mm)

Axis	Material	Non Ferromagnetic
Y	Approach	18 ±3
	Removal	20 ±3
X	Approach	+4 ; -15 ±3 (*)
	Removal	+5 ; -17 ±3 (*)
Z	Approach	±20 ±4 (*)
	Removal	±24 ±4 (*)

(\*) At nominal distance Y=5mm

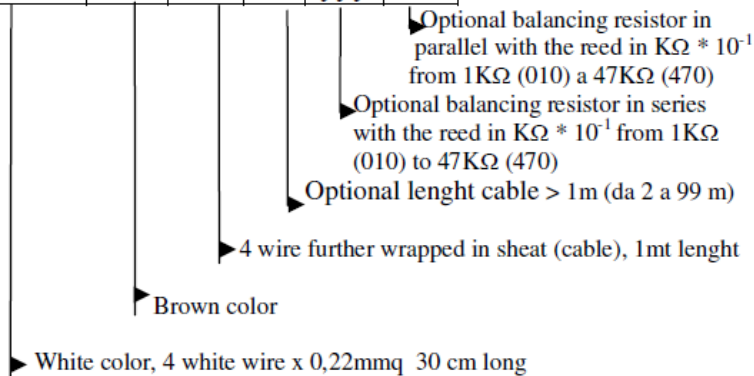
## Caratteristiche Tecniche

Material/Colour: ABS/White  
Dimension REED: 32x13x8 mm  
Dimension MAGNET: 32x13x8 mm  
Tmin/max: -25/+60°C  
Wiring: 4 white wire x 0,22mmq 30 cm long  
Approvals: EN50131-2-6 Grade 2 Class IV  
Certificate: IMQ CA12.01245  
CEI 79/2 IMQ 1°Liv U0526

## Electrical

(passive component, maximum value)  
Form A contact: N.C. gap 18 mm  
Pmax: 10VA  
Vmax: 60Vdc or 42,2V<sub>peak</sub>  
Imax: 0.50 A  
R initial max: R=0.1ohm  
R insulation: R=10<sup>12</sup> ohm  
MTBF operations: 10<sup>8</sup>

Codice base	Optional				
CTE002	MA	CA	xx	yyy	zzz



Le caratteristiche riportate in questa nota tecnica sono di esclusiva proprietà di Vimo elettronica snc  
Le caratteristiche del prodotto possono variare in funzione delle condizioni ambientali.

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