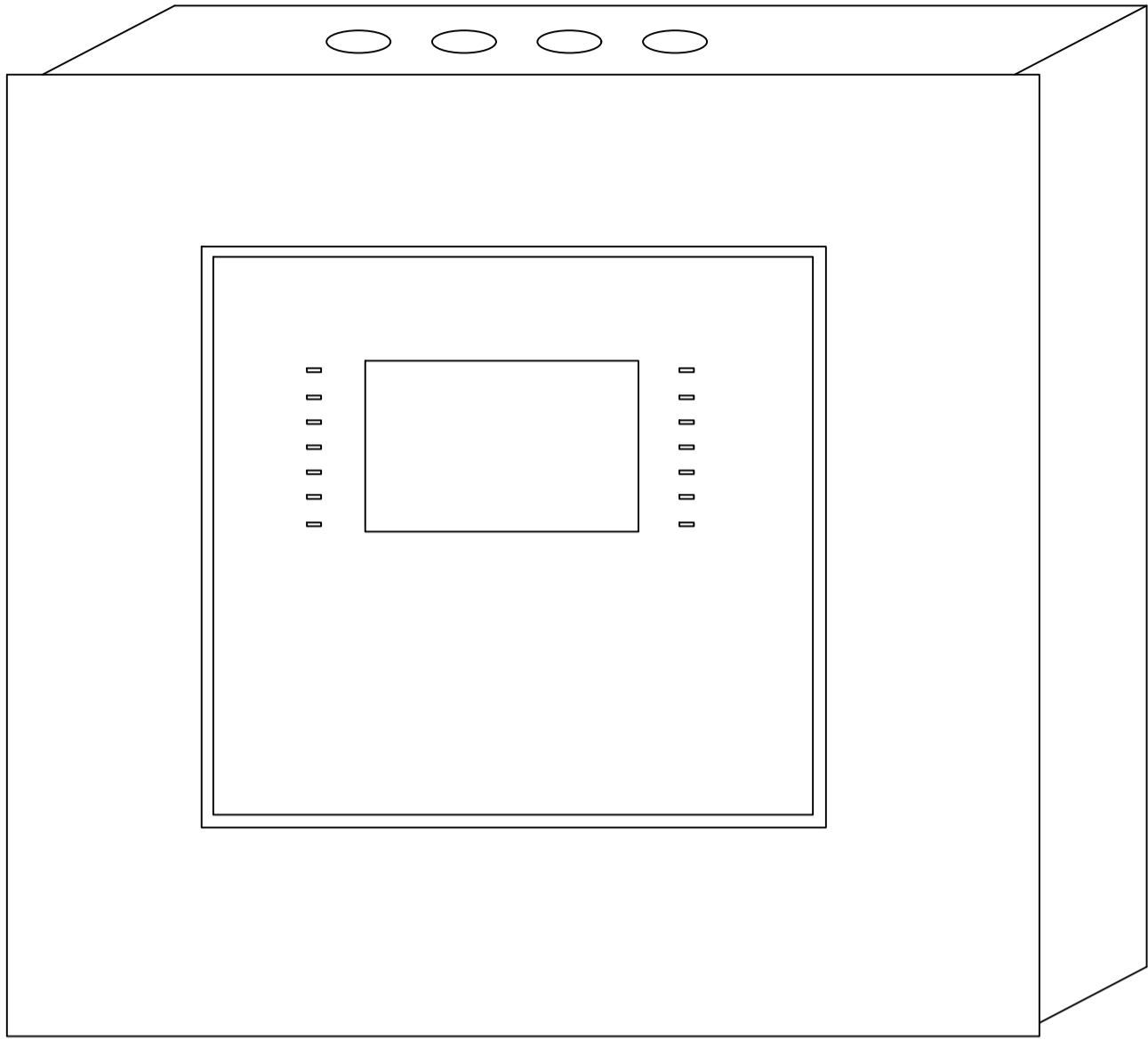


# FIRE ALARM BELL FOR INDOOR USE CONNECTION

## CABLAGGIO CAMPANA AD USO INTERNO

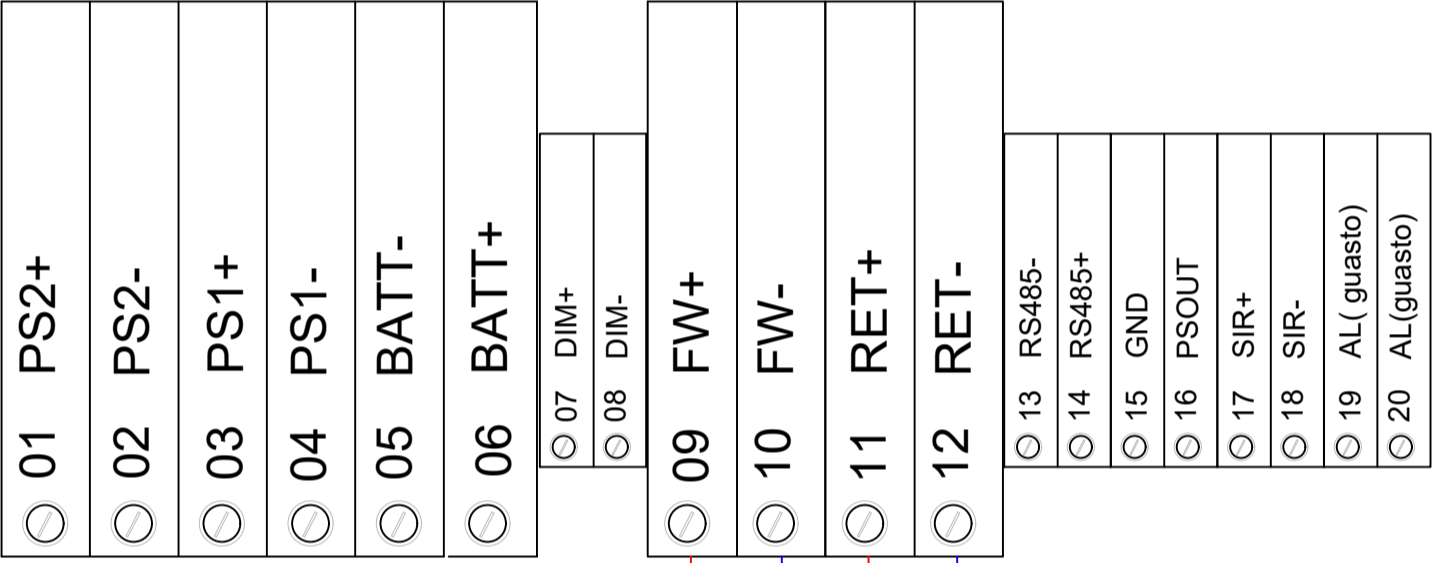
mod. FD5206

vista frontale - front view - mod. FD5206



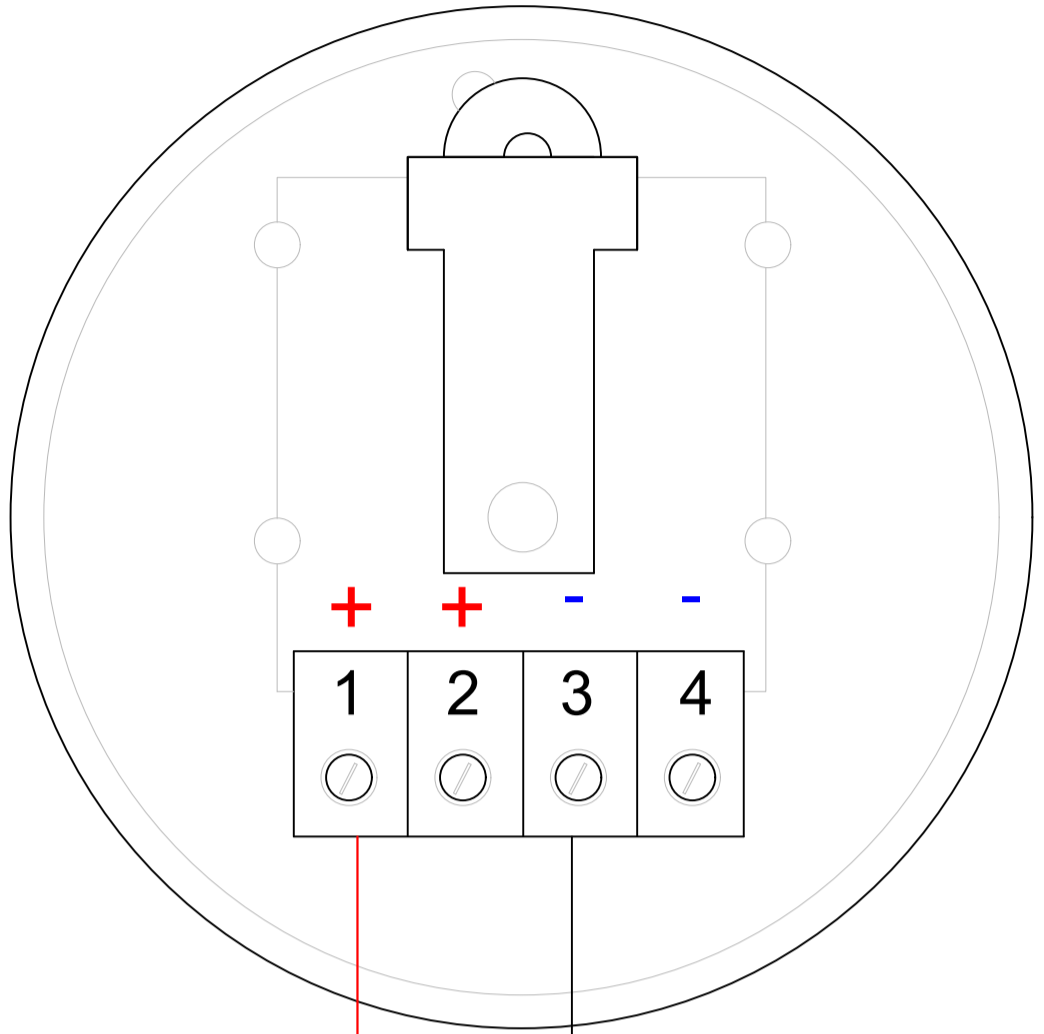
CONNECTOR on CARD TD571

CONNETTORE su SCHEDA TD571



da dispositivi su loop  
from other devices on loop

twisted and shielded cable with two wires  
cavo twistato e schermato a due conduttori  
LSZH GR4 EN50200 CEI20-36/20-37



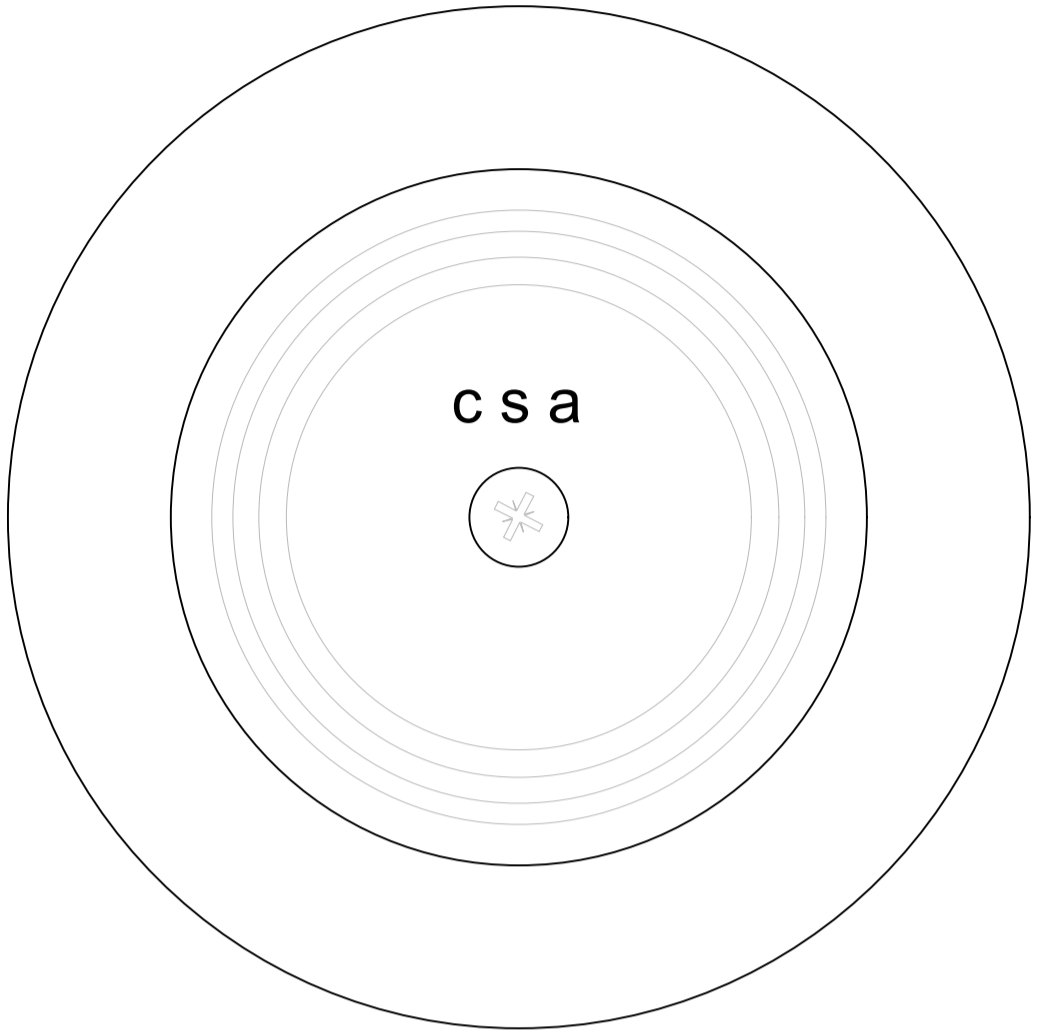
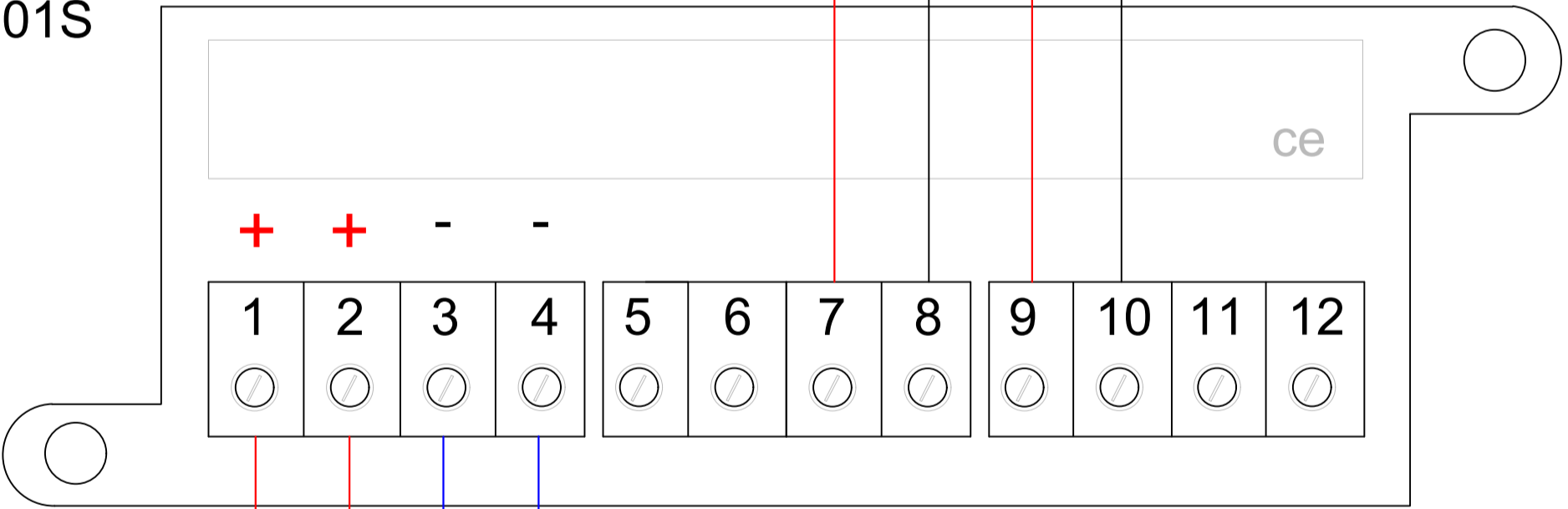
1N4007

R.f.l. 27 k

24Vcc  
gnd

Alimentazione da centrale  
o da Alim. supplementare

mod.FDMM01S



FIRE - Power supply lines

Power cable type: 24 Vdc shielded

Power supply cable chart: 27,6 Vcc

Maximum voltage drop: 4 Vcc  
with 1A current

- 1 mmq (34 ohm/Km) Max lenght: 117,6 Mt
- 1,5 mmq (22,5 ohm/Km) Max lenght: 177,7 Mt
- 2,5 mmq (14 ohm/Km) Max lenght: 285,7 Mt

FIRE - Linee di alimentazione

Linea alimentazione tipo: 24 Vdc schermato

Tabella per cavo alimentazione: 27,6 Vcc

Massima caduta di tensione consentita: 4 Vcc  
Con una corrente di 1A

- 1 mmq (34 ohm/Km) Dist Max: 117,6 Mt
- 1,5 mmq (22,5 ohm/Km) Dist Max: 177,7 Mt
- 2,5 mmq (14 ohm/Km) Dist Max: 285,7 Mt

Loop +

Loop -

Distances with detectors, modules I/O or call points (max 240 for loop)

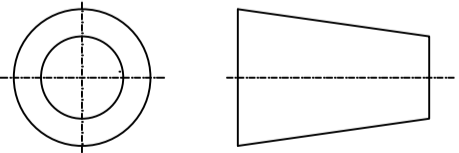
- 1250 mt. 2x0,5 mmq
- 1850 mt. 2x0,75 mmq
- 2500 mt. 2x1 mmq
- 3500 mt. 2x1,5 mmq
- 5000 mt. 2x2,5 mmq

For addressable sounder or wireless receivers the distance depends on the quantity of devices.

Distanze con sensori, moduli I/O o pulsanti (max 240 per loop)

- 1250 mt. 2x0,5 mmq
- 1850 mt. 2x0,75 mmq
- 2500 mt. 2x1 mmq
- 3500 mt. 2x1,5 mmq
- 5000 mt. 2x2,5 mmq

Per sirene indirizzate o ricevitori via radio la distanza viene dimensionata in funzione del numero di dispositivi.



MOD. ONE

mod. FD5216



TELEDATA®

20132 MILANO - Via Giulietti, 8

Tel. +39 02-2592795 +39 02-27201352 Fax +39 02-2593704

N°050\_at

FAMILY: FIRE SYSTEM

TYPE: SIRENS AND BELLS