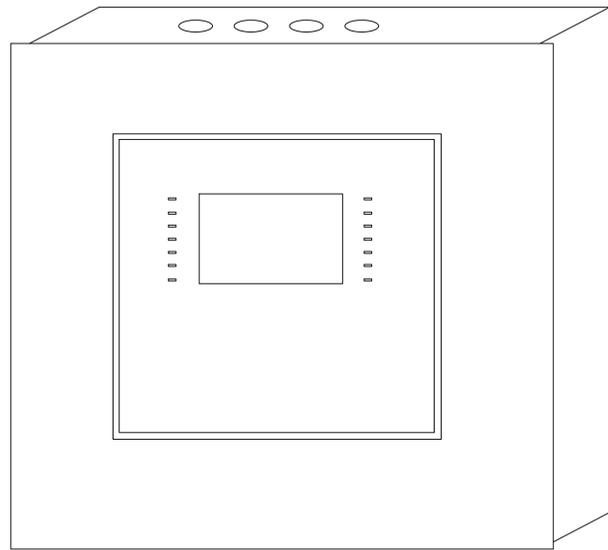
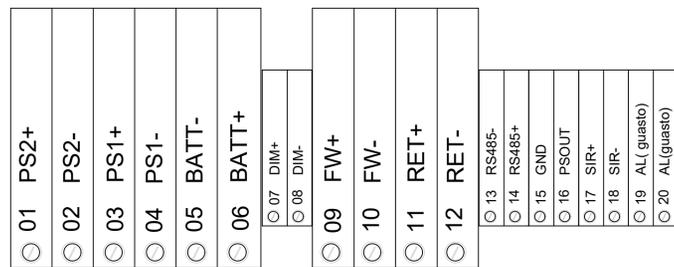


ELECTROMAGNETIC BLOCK CONNECTION

CABLAGGIO FERMI ELETTROMAGNETICI



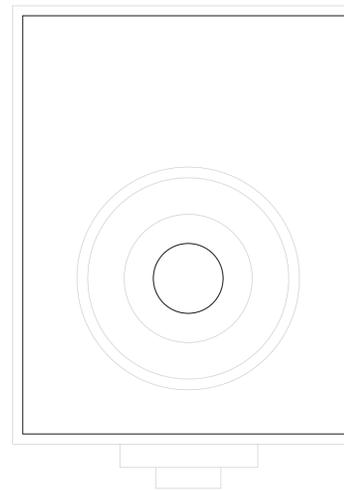
CONNECTOR on CARD TD571
CONNETTORE su SCHEDA TD571



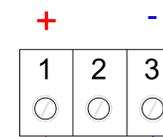
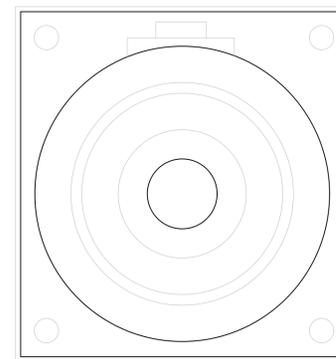
da dispositivi su loop
from other devices on loop

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

mod. FD_M5411E-F



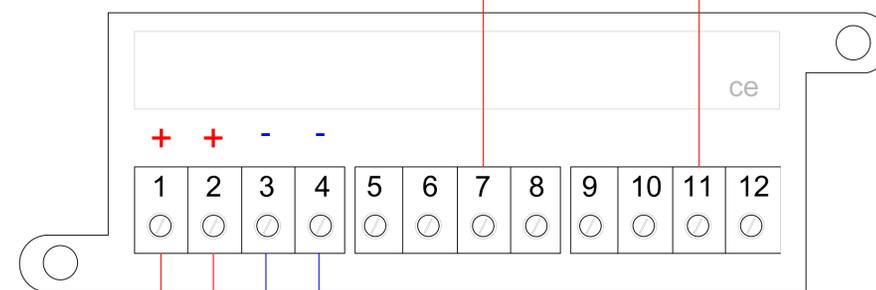
mod. FD_M9412E



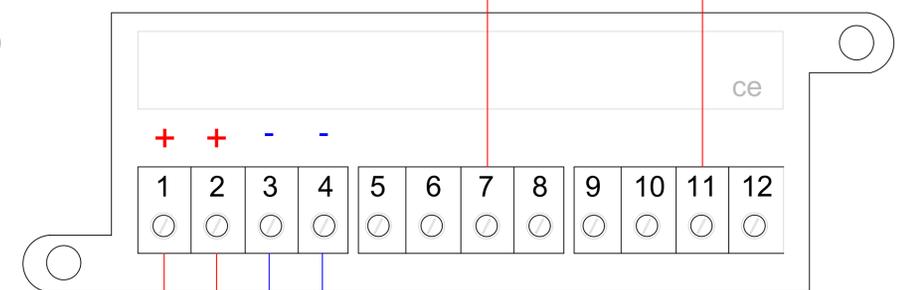
Altri elettromagneti
Other elect. block

Alimentazione da centrale
o da Alim. supplementare.
24Vcc
gnd

mod. FDMM02



mod. FDMM02



Loop +
Loop -

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

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. FDM5411E-F
mod. FDM9412E

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N°055_at FAMILY: FIRE SYSTEM TYPE: ELECTROMAGNETIC BLOCK