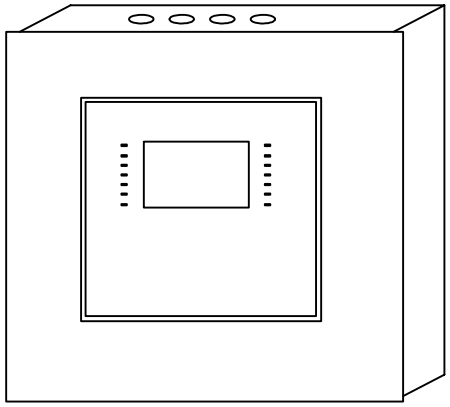
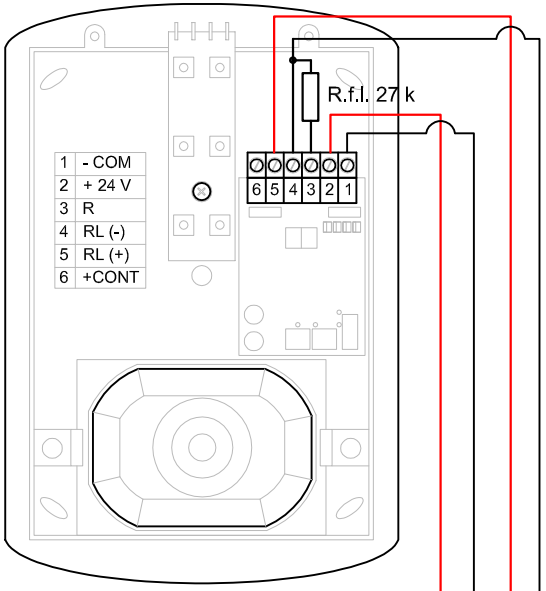
OUTDOOR SELF POWERED SIREN CONNECTION
CABLAGGIO SIRENA AUTOALIMENTATA DA ESTERNO

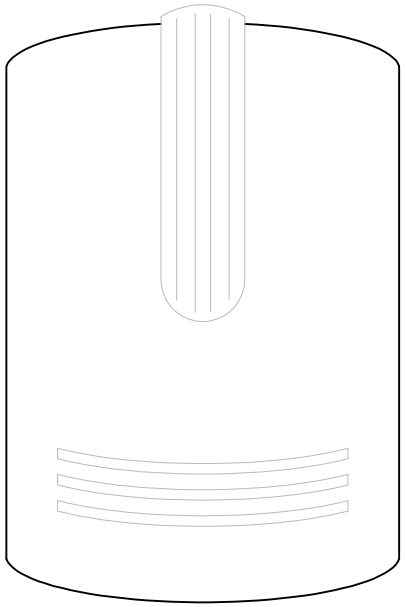


CONNECTOR on CARD TD571
CONNETTORE su SCHEDA TD571

mod. FDF24



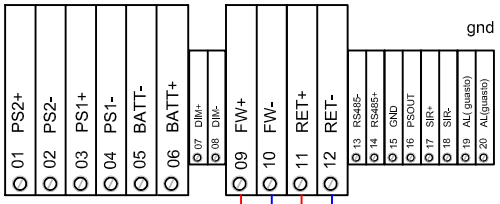
vista frontale - front view - mod. FDF24



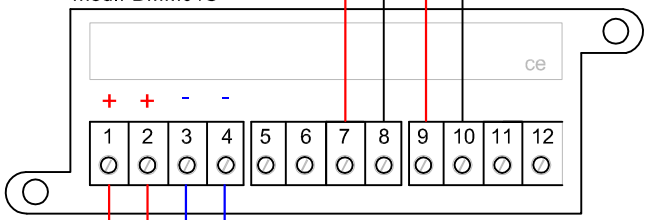
Alimentazione da centrale
o da Alim. supplementare

24Vcc

gnd



mod.FDMM01S



da dispositivi su loop
from other devices on loop

Loop +

Loop -

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

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. FDF24

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N° 054_at FAMILY: FIRE SYSTEM TYPE: SIRENS AND BELLS