

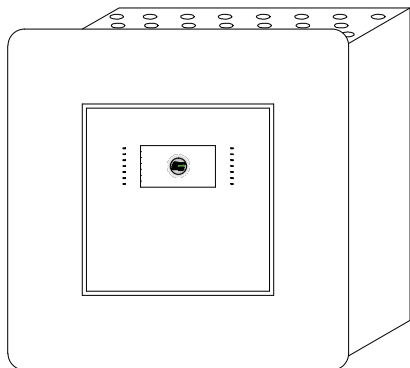
# 32 TONE SELECTABLE ELECTRONIC SOUNDER CONNECTION CABLAGGIO SIRENA ELETTRONICA A 32 TONI SELEZIONABILI

IT

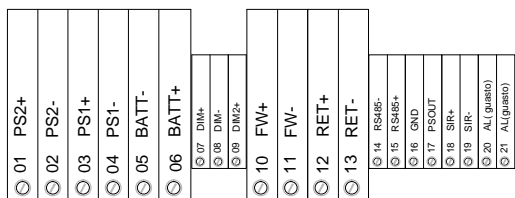
- collegare la schermatura a terra in un solo punto (in centrale)
- la schermatura deve essere continua su tutto il cavo
- i conduttori devono essere isolati dalla schermatura

EN

- connect the shielding to the ground at one point only (at the control panel)
- the shielding must be continuous on the entire cable
- the conductors must be isolated from the shielding



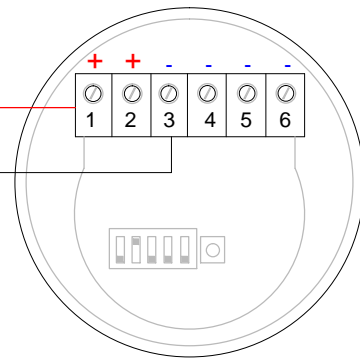
CONNECTOR on CARD TD571  
CONNETTORE su SCHEDA TD571



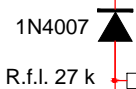
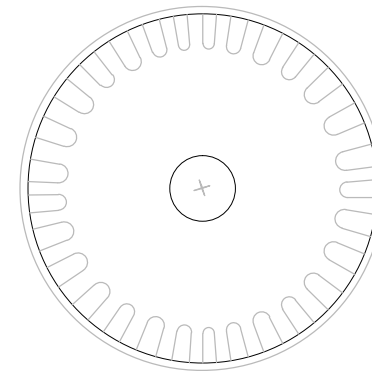
da dispositivi su loop  
from other devices on loop

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

mod. FD5405



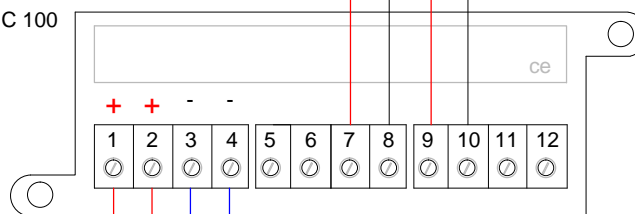
vista frontale - front view - mod. FD5405



24Vcc  
gnd

Alimentazione da centrale  
o da Alim supplementare

mod.FDVMC 100



**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)

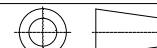
- 1250 mt. 2x0,5 mmq
- 1850 mt. 2x0,75 mmq
- 2500 mt. 2x1 mmq
- 3500 mt. 2x1,5 mmq
- 5000 mt. 2x2,5 mmq

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. FD5405



TELEDATA®

20132 MILANO - Via Giuliotti, 8  
Tel. +39 02-2592795 +39 02-27201352 Fax +39 02-2593704

P»053

FAMILY: FIRE SYSTEM

TYPE: SIRENS AND BELLS