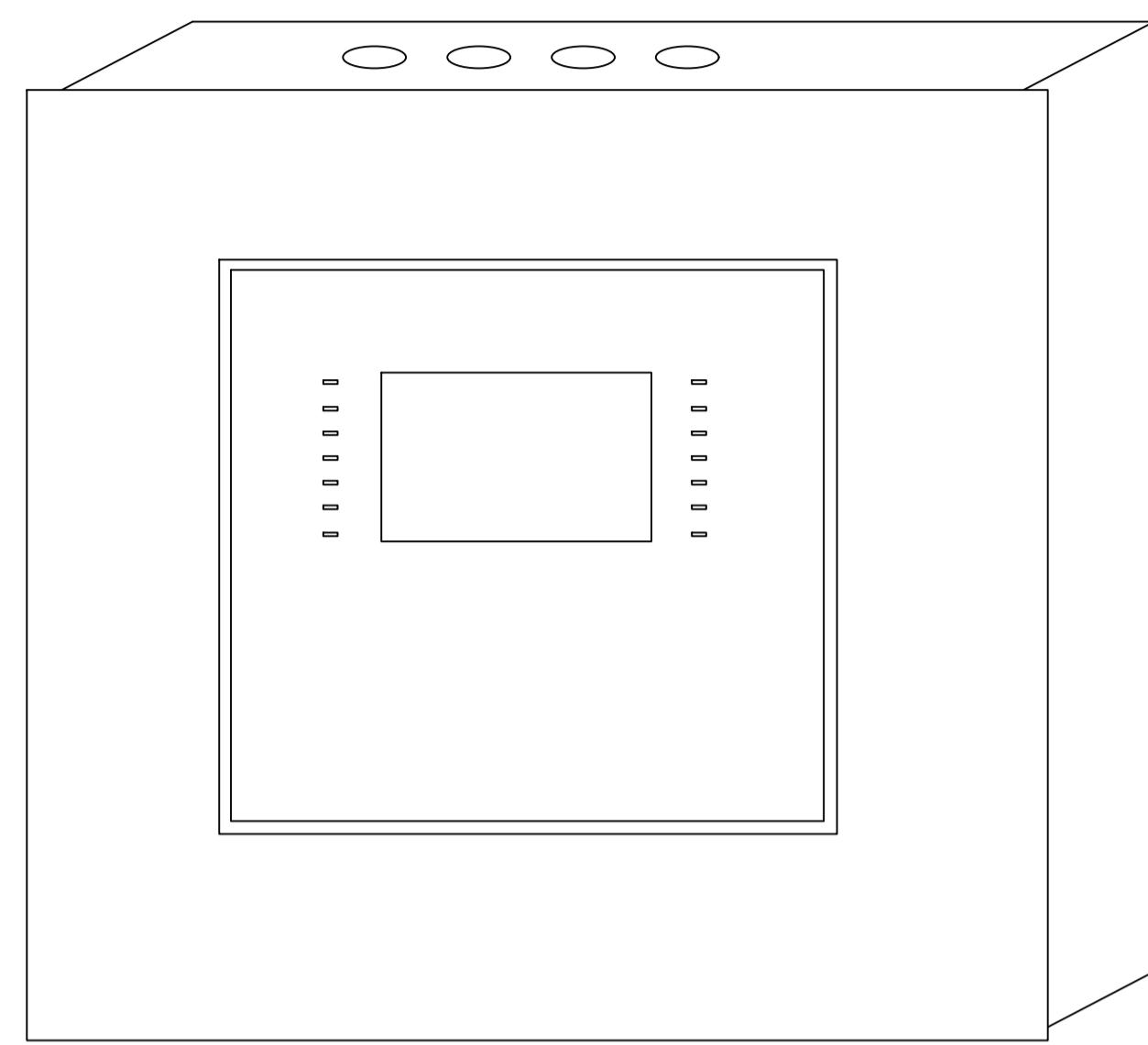
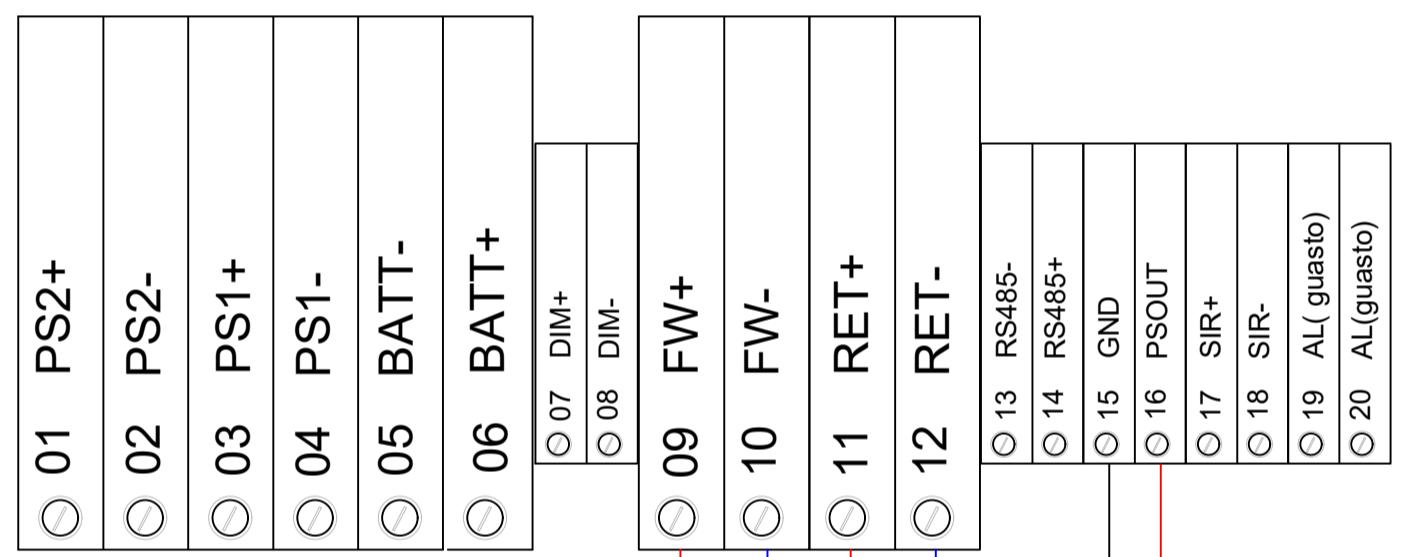


# OPTICAL ACOUSTIC DISPLAY CONNECTION CABLAGGIO TARGA OTTICO ACUSTICA



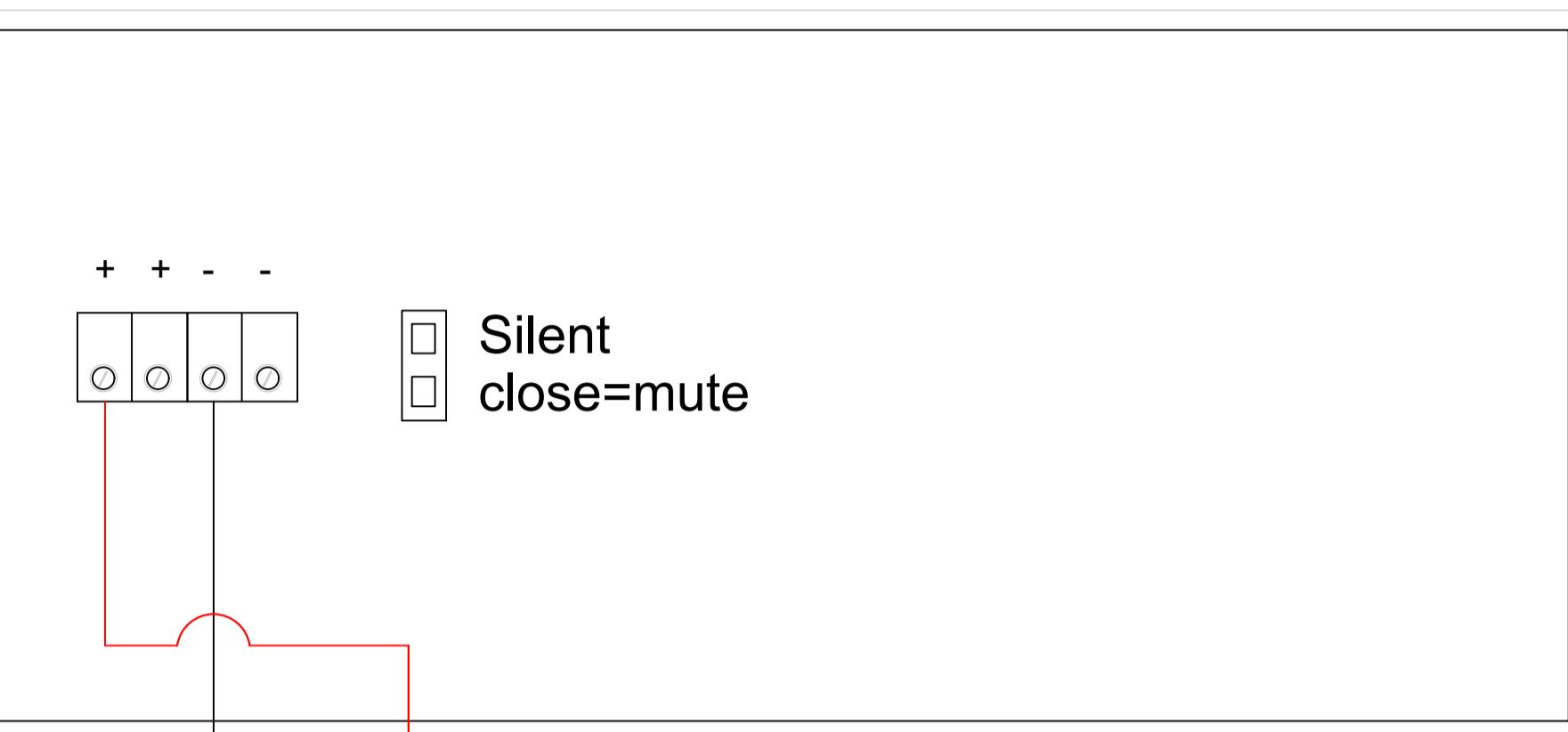
CONNECTOR on CARD TD571  
CONNETTORE su SCHEDA TD571



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

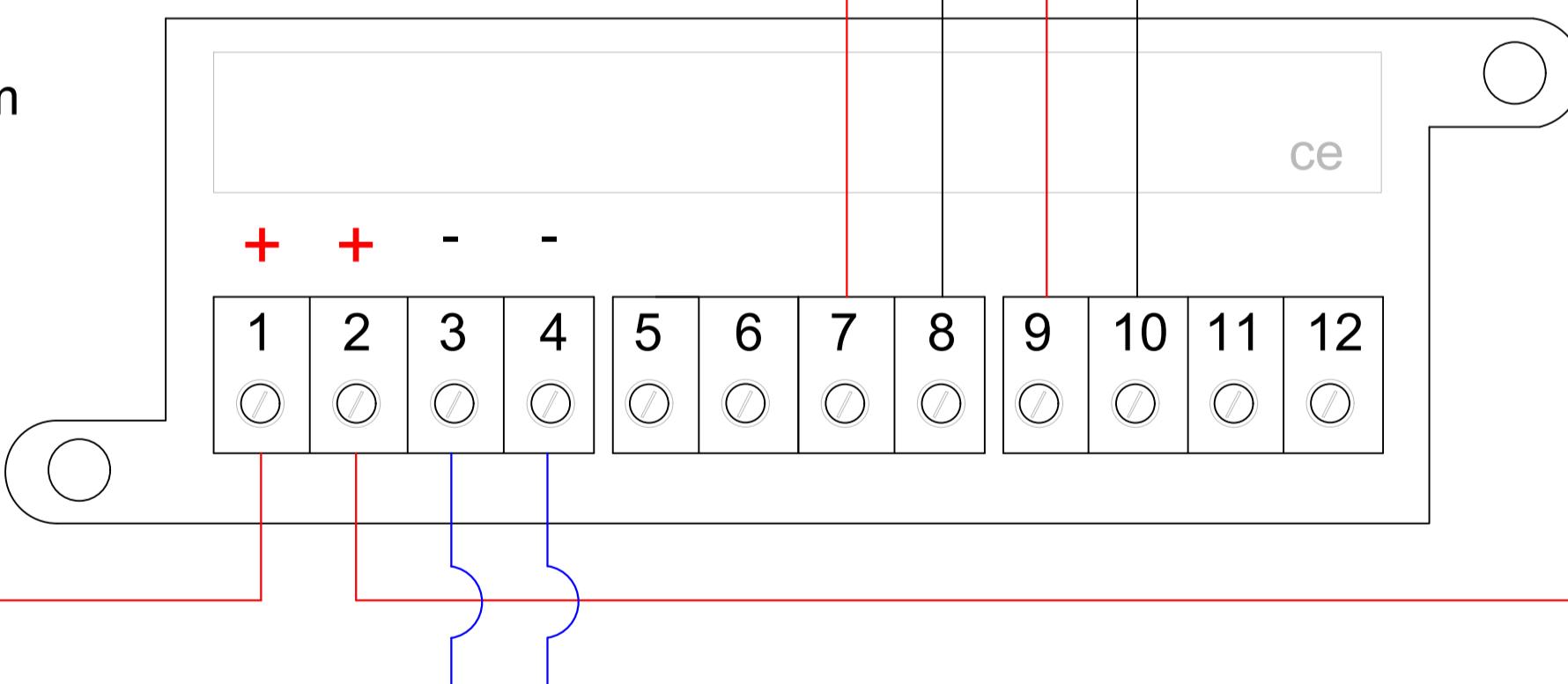
mod. FD 5970



vista frontale - front view - mod. FD 5970



mod.40010-m



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)

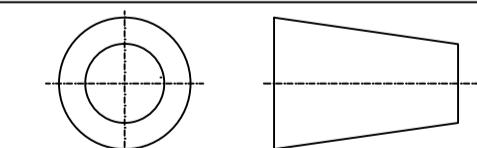
- 1250 mt. 2x0,5 mmq
- 1850 mt. 2x0,75 mmq
- 2500 mt. 2x1 mmq
- 3500 mt. 2x1,5 mmq
- 5000 mt. 2x2,5 mmq

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

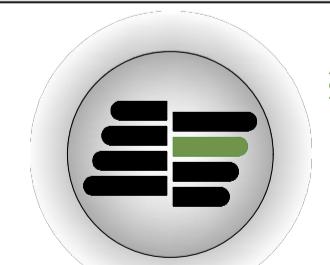
Distanze con sensori, moduli I/O o pulsanti (max 240 per loop)

- 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. FD 5970 +  
40010-m  
N°032\_a



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FAMILY: FIRE SYSTEM

TYPE: ACOUSTIC OPTICAL DISPLAY PANELS