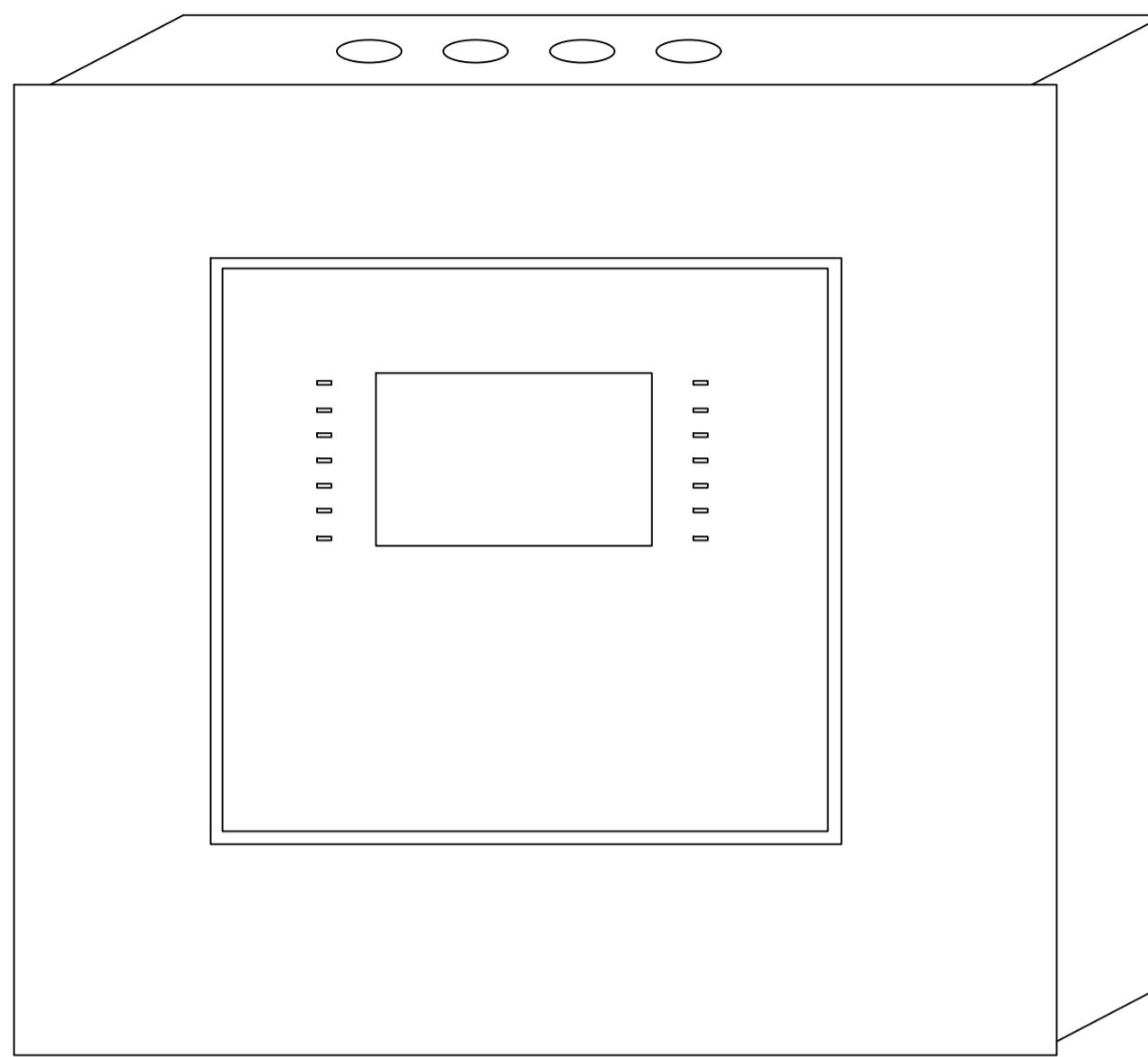


# OPTICAL LED CONNECTION

## COLLEGAMENTO RIPETITORE OTTICO

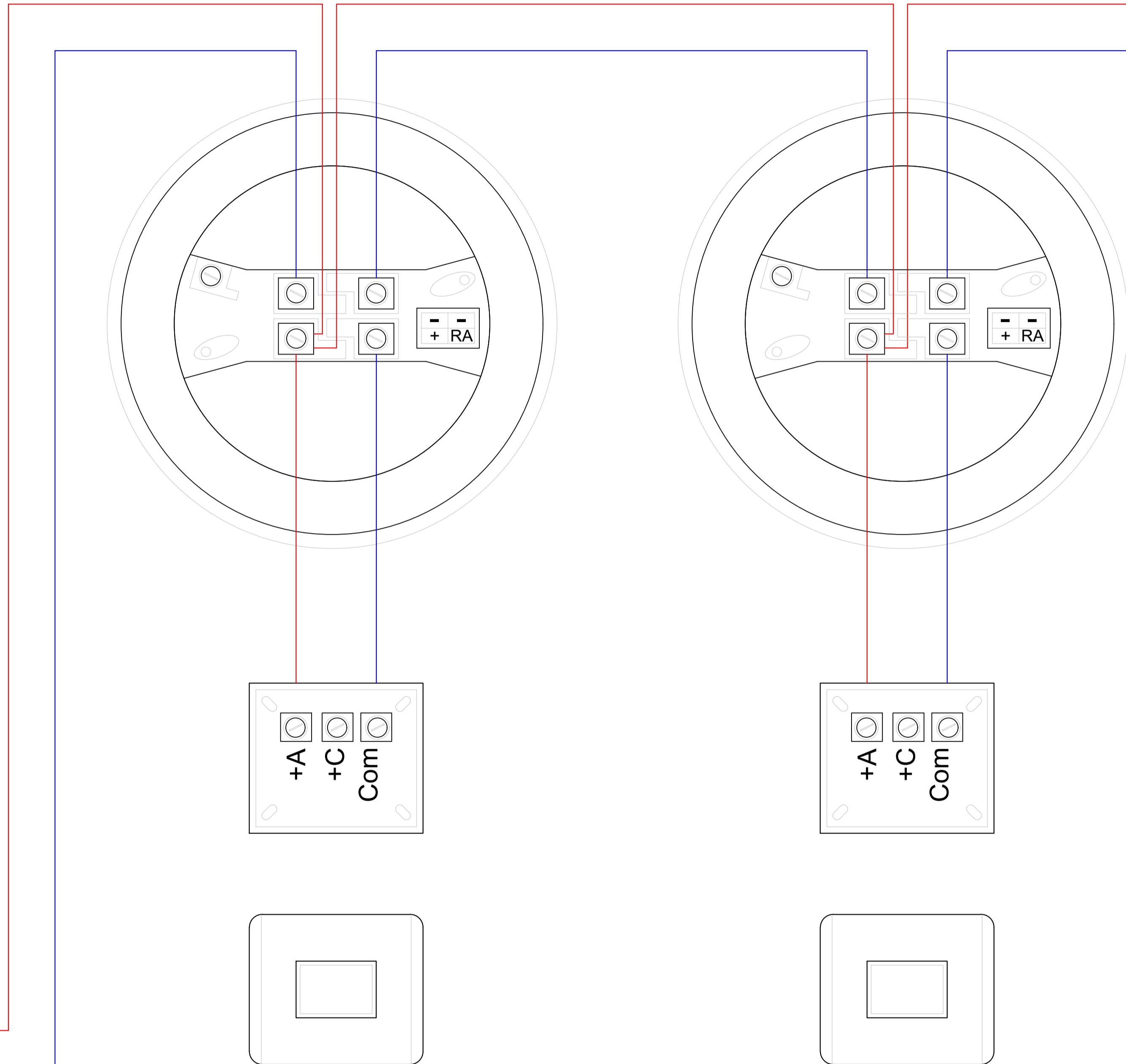


CONNECTOR on CARD TD571  
CONNETTORE su SCHEDA TD571

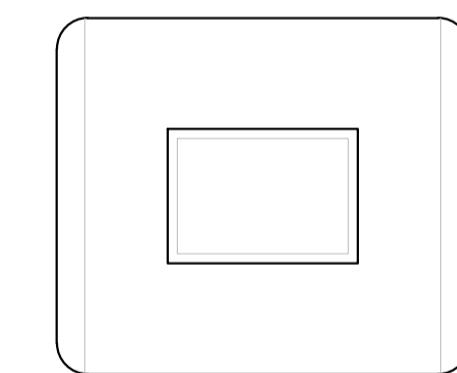
01	PS2+
02	PS2-
03	PS1+
04	PS1-
05	BATT-
06	BATT+
07	DIM+
08	DIM-
09	FW+
10	FW-
11	RET+
12	RET-
13	RS485-
14	RS485+
15	GND
16	PSOUT
17	SIR+
18	SIR-
19	AL(giusto)
20	AL(giusto)

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



Ripetitore Ottico  
Optical led  
FDFI100



Ripetitore Ottico  
Optical led  
FDFI100

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

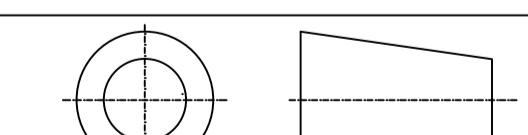
- 1250 mt. 2x0,5 mmq
- 1850 mt. 2x0,75 mmq
- 2500 mt. 2x1 mmq
- 3500 mt. 2x1,5 mmq
- 5000 mt. 2x2,5 mmq

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

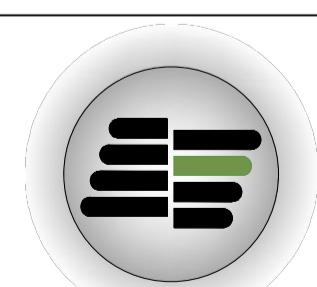
Per sirene indirizzate o ricevitori via radio la distanza viene dimensionata in funzione del numero di dispositivi.



MOD. ONE

mod. FDFI100

N°029



TELEDATA®

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FAMILY: FIRE SYSTEM

TYPE: OPTICAL LED CONNECTION