

D-PB4

DALI-2 Multi-Master push button coupler

Interfaccia DALI-2 Multi-Master per la gestione di 4 pulsanti Normalmente Aperti (contatti puliti). Alimentazione da bus DALI. Occupa un indirizzo DALI.

DALI-2 Multi-Master interface for coupling of 4 Normally Open buttons (dry contacts). Power supply from DALI bus. One DALI address required.



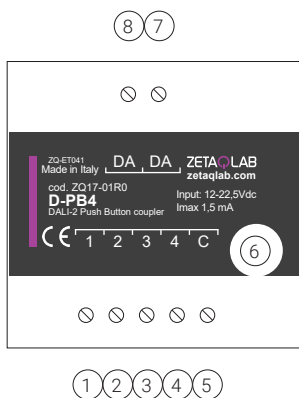
Modelli | Models

Model	Code	Description
D-PB4	ZQ17-01R0	DALI-2 Multi-Master push button coupler

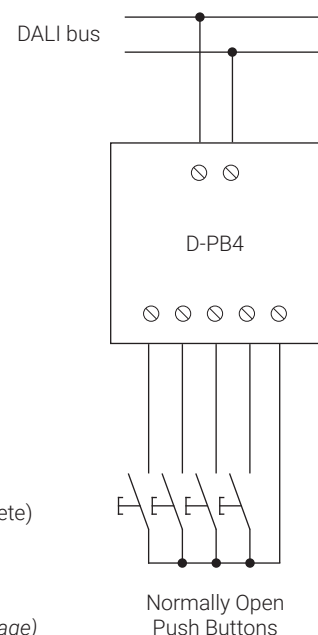
Specifiche tecniche | Technical specifications

Input power	From DALI bus, 12-22,5 Vdc
DALI interface	DALI-2 Multi-Master, current consumption from DALI bus < 2 mA 1 DALI address required
Input	4 dry contacts for coupling normally open push buttons
Diagnostic LED	Identification for DALI addressing
Connector block	Screw terminals, wire cross section 0,5-0,75 mm ²
Operating Environment	Ambient temperature (ta) -5°C to +50°C. Storage -20°C to +70°C
Housing	Plastic, IP20
Dimensions & Weight	39 x 39 x 13 mm, 15 g
Standards & Legislation	2014/30/UE (EMC), 2014/35/UE (Low Voltage), 2011/65/UE (RoHS) Compliant to IEC 62386 parts 101/103/301

Connessioni | Wiring



- | | |
|---|----------------|
| 1 | PB input 1 |
| 2 | PB input 2 |
| 3 | PB input 3 |
| 4 | PB input 4 |
| 5 | PB common |
| 6 | Diagnostic LED |
| 7 | DALI |
| 8 | DALI |



Lunghezza dei cavi tra D-PB4 e pulsanti:

- Max 0,5 m con cavi unipolari di sezione 0,5-0,75 mm²
- Max 20 m con cavi multipolari di sezione 0,5-0,75 mm² in condutture dedicate (no tensione di rete)

Cable length between D-PB4 and buttons:

- Max 0,5 m with unipolar cables of 0,5-0,75 mm² section
- Max 20 m with multipolar cables with 0,5-0,75 mm² section in dedicated conduits (no mains voltage)