

D-RL2

DALI-2 Multi-Master 2-channel relay module

Module relè a 2 canali DALI-2 Multi-Master per la gestione di un carico massimo da 2x12A. Alimentazione da bus DALI. Occupa due indirizzi DALI.

DALI-2 Multi-Master 2-channel relay module for managing a maximum load of 2x12A. Power supply from DALI bus. Occupies two DALI addresses.



Modelli | Models

Model	Code	Description
D-RL2	ZQ17-02R0	DALI-2 Multi-Master 2-channel relay module

Specifiche tecniche | Technical specifications

Input power	From DALI bus, 12-22,5 Vdc
DALI interface	DALI-2 Multi-Master, current consumption from DALI bus < 10 mA 2 DALI address required
Output	2-channel relay, each with following features: <ul style="list-style-type: none"> Resistive load: 12A a 250V~ (3000VA) Inductive load: 3,6A a 250V~ (900VA) Incandescent lamps: 8A a 250V~ (2000VA) Fluorescent lamps: 350W with capacitor total power factor correction of 42uF Single-phase motor capacity: 550VA (0,75HP) Maximum contact switching voltage: 250 V~
Diagnostic LED	Identification for DALI addressing
Connector block	Screw terminals, wire cross section 0,5-2,5 mm ² (max AWG13)
Operating Environment	Ambient temperature (ta) -5°C to +50°C. Storage -20°C to +70°C
Housing	Plastic DIN rail 2M, IP20
Dimensions & Weight	36 x 90 x 58 mm, 80 g
Standards & Legislation	2014/30/UE (EMC), 2014/35/UE (Low Voltage), 2011/65/UE (RoHS) Compliant to IEC 62386 parts 101/102/208

Connessioni | Wiring



1	Ch1 relay input
2	Ch1 relay output
3	Ch2 relay input
4	Ch2 relay output
5	Diagnostic LED
6	DALI
7	DALI

