

Atios DALI-2 Relay Module AFD-R1 Datasheet

TECHNICAL SPECIFICATIONS

DALI standard	DALI-2 certified, complies with IEC 62386-101, IEC 62386-102, IEC 62386-208
DALI device type	DT7
Number of DALI addresses	1, can be assigned by DALI application controller
Power consumption (DALI)	<3 mA, supplied via the DALI bus
Output	1 relay, normally closed
Switching voltage	AC max. 250 V, DC max. 30 V
Output load	Resistive max. 4.3 A, capacitive max. 1.3 A, inductive max. 4.3 A
Dimensions	45 × 45 × 20.3 mm, in-wall device, for flush mount installation

APPLICATION AREA AND FEATURES

- Compact DALI-2 relay module (DT7) for flush mount installation.
- Integrates loads without a DALI input into the DALI circuit and switches them on and off.
- Powered directly via the DALI bus, no additional power supply required.
- Compatible with universal DALI systems and application controllers.

