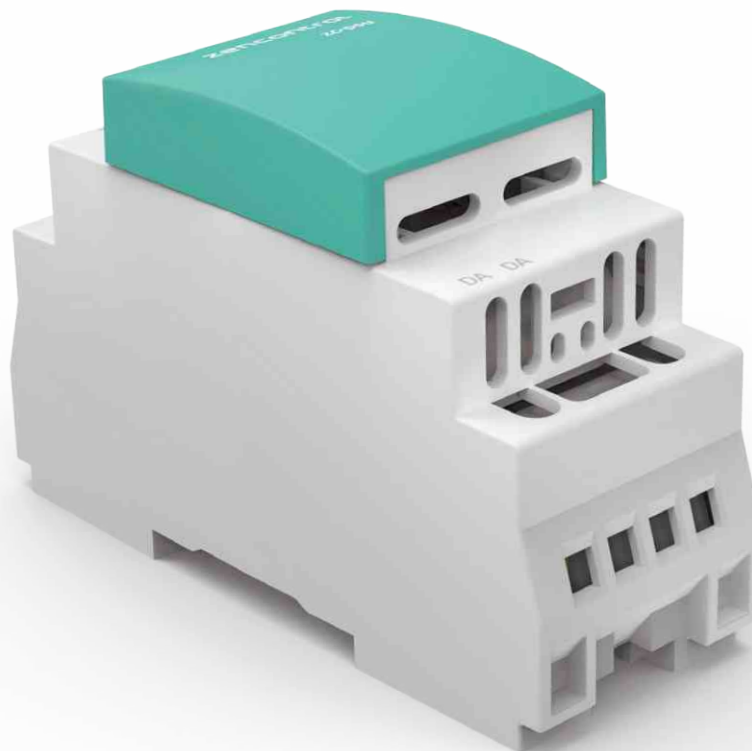


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DALI power supply datasheet



Features

- 235 mA DALI line current
- DALI-2 compliant power supply
- Compliant to IEC 62386-101 Ed 2.0
- Advanced bus power supply, as defined by IEC 62386-101 Ed 2.0
- Suitable for distribution board mounting on standard 35 mm DIN rail



DALI-2
Certified DALI-2
compliant device



Thermal cut-off
Protected against over
temperature conditions



Short circuit
Protected against
short circuit conditions



Over-voltage
Protected against DALI
over-voltage conditions

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DALI power supply datasheet



Product range

Order code	Description
zc-psu	DALI -2 power supply, DIN mount

Features

- Suitable for one DALI line
- 235 mA DALI line current
- Compatible with DALI systems
- DALI-2 compliant power supply
- Protected against short circuit and DALI over-voltage
- Tested and compliant to IEC 62386-101 Ed 2.0
- Advanced bus power supply, as defined by IEC 62386-101 Ed 2.0
- Suitable for distribution board mounting on standard 35 mm DIN rail

Specifications

Supply voltage	230 V ~ 50 Hz
Control system	DALI-2
Guaranteed supply current	235 mA
Maximum supply current	250 mA
DALI voltage	16.5 V nominal line voltage
Wiring	1 - 4 mm ² Strip 6 - 7 mm
Operating temperature	0 to 45°C
Material	PC
Classification	Class II
Mounting	DIN rail (35 mm)
Ingress protection	IP20
Compliance standards	IEC 61347-2-11 IEC 62386-101 Ed 2.0 CISPR 15 EN 55015 EMC-2004/108/EC LVD-2006/95/EC

Dimensions

92.5 / 62 / 36 mm

