

PRODUCT DATASHEET DALI SWITCH SO

DALI Switch SO | Signal converters for LMS



Areas of application

- Industry
- Suitable for use in combination with all POWERTRONIC® control gears
- Renovation of historic buildings

Product benefits

- Can be addressed via DALI

Product features

- DALI-controlled switch output for non-dimmable lamps, QT, OT, PT, HT control gears
- 3 independent relay contacts
- Load capacity of switching contact: 6 A ohmic load
- Supply voltage: 24 V DC
- Floating contacts

TECHNICAL DATA

Electrical data

Nominal wattage	5.00 W
Nominal voltage	24 V
Mains frequency	0 Hz

Dimensions & Weight

Length	96.00 mm
Width	54.00 mm
Height	62.00 mm
Product weight	155.00 g

Temperatures & operating conditions

Ambient temperature range	0...+45 °C
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Additional product data

Number of control outputs	3
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Capabilities

Dimmable	No
Dimming interface	DALI
Load contact	6 A
Type of installation	DIN rail mounting



Certificates & Standards


Approval marks – approval	CE
Protection class	II
Type of protection	IP20

EQUIPMENT / ACCESSORIES

- Can be used with all DALI control units
- 24 V supply required (e. g. PS 30)

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	334216_Technical instruction
	Declarations of conformity	334856_Declaration of conformity – DALI SWITCH SO

Documents and certificates		Document name
		EU Data Act
		Connected Products and Related Software and Services

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321533364	Folding box 1	97 mm x 59 mm x 69 mm	169.53 g	0.39 dm ³
4008321533371	Shipping box 8	250 mm x 89 mm x 208 mm	1434.24 g	4.63 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.