

PRODUCT-DETAILS

DG/S8.1

DG/S8.1 DALI Gateway, 8-fold, MDRC



General Information

Extended Product Type	DG/S8.1
Product ID	2CDG110025R0011
EAN	4016779585828
Catalog Description	DG/S8.1 DALI Gateway, 8-fold, MDRC
Long Description	DALI gateway, 8-fold, MDRC For controlling DALI devices (electronic ballasts, transformers etc.) via the ABB i-bus®. There are 8 separate, independent DALI outputs/channels available. Up to 16 DALI devices can be connected per channel with a maximum of 128 devices on the gateway. The functions of switching, dimming, set values and fault indication for lamps and electronic ballasts are available for each output. It is possible to set the lamp burning time and 16 lightscenes. The addressing or commissioning of the DALI devices is not necessary.

Ordering

EAN	4016779585828
Customs Tariff Number	85176200
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405661005
E-Number (Finland)	2815120
E-Number (Sweden)	1751084

Dimensions

Product Net Depth / Length	64.5 mm
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Product Net Height	90 mm
Product Net Width	108 mm
Product Net Weight	0.266 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779585828
Package Level 1 Depth / Length	113 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.31 kg

Technical

Compatible Bus Systems	KNX (TP) DALI
Degree of Protection	IP20
Mounting Type	DIN-rail

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC507050D0201 2CDC507051D0201 2CDC507097D0203
Instructions and Manuals	GHQ6307093P0002
Declaration of Conformity - CE	2CDK507028D2701
RoHS Information	2CDK507028D2701

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Classifications

ETIM 5	EC001099 - System interface/media gateway for bus system
ETIM 6	EC001099 - System interface/media gateway for bus system
ETIM 7	EC001099 - System interface/media gateway for bus system
eClass	V11.0 : 27143136
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
UNSPSC	43222605
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Lighting Control → DALI Gateways and Light Controllers

