

PRODUCT-DETAILS

DG/S2.64.1.1

DG/S2.64.1.1 DALI Gateway, Basic, 2-fold, MDRC



General Information

Extended Product Type	DG/S2.64.1.1
Product ID	2CDG110199R0011
EAN	4016779942850
Catalog Description	DG/S2.64.1.1 DALI Gateway, Basic, 2-fold, MDRC
Long Description	For controlling DALI devices via the ABB i-bus®. Two DALI output for up to 2x64 DALI slaves. DALI power supply is integrated. Control and status feedback is carried out via KNX per DALI slave (2x64), with groups (2x16), together in broadcast or per scenes (2x16). Extensive fault and error messages are available Self-contained emergency converter (2x64) acc. EN 62386-202 will be supported. By means of KNX and emergency converter different emergency tests (e.g. function and duration test) can be triggered. Feedback is sent. Slave-, staircase-, force-, block- and scene- function are integrated. DALI telegram rate can change. For diagnostic use and individual change of the DALI address or group assignment a separate Software-Tool is available

Technical

Standards	DIN EN 50090-2-2: 1996+Corrigendum:1997+A1:2002+A2:2007 DIN EN 60669-2-1:2010-09 EN 60669-2-1 2004/A12:2010
Product Name	Lighting Control
Auxiliary Voltage AC/DC	110 ... 230 V AC
Input Voltage (U _{in})	85 ... 264 V AC
Power Loss	4 W
Communication Interface	DALI interface
Number of Outputs	2

Number of LEDs	1
Compatible Bus Systems	DALI KNX (TP)
Mounting Type	DIN-Rail
Software Updateable	Yes
Integrated Webserver	No
Manual Operation	Yes
Color	Light grey
Number of Batteries	0

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU

Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	63.5 mm
Product Net Weight	0.15 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	65 mm
Package Level 1 Depth / Length	77 mm
Package Level 1 Gross Weight	0.19 kg
Package Level 1 EAN	4016779942850

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85176200
E-Number (Finland)	2815585
E-Number (Sweden)	1739090
E-Number (Switzerland)	405670315
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK507169D2701
Instructions and Manuals	2CDG941167P0001
RoHS Information	2CDK507169D2701

Popular Downloads

Data Sheet, Technical Information	2CDC507165D0111
Instructions and Manuals	2CDG941167P0001

Classifications

ETIM 6	EC001099 - System interface/media gateway for bus system
ETIM 7	EC001099 - System interface/media gateway for bus system
ETIM 8	EC001099 - System interface/media gateway for bus system
EPLAN Catalog Tree	Electrical engineering / Logic items / General
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8517 62 00
UNSPSC	43222605
eClass	V11.0 : 27143136
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system
Object Classification Code	A

Categories

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

