

DGN/S1.16.1



For sale but "Obsolete", replaced by 2CDG110198R0011

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

Products → Low Voltage Products and Systems → Intelligent Building Systems → ABB i-bus KNX
→ Lighting Devices

General Information

Extended Product Type:	DGN/S1.16.1
Product ID:	2CDG110142R0011
EAN:	4016779845564
Catalog Description:	DGN/S1.16.1 DALI Gateway emergency 1f16G
Long Description:	For controlling DALI devices via the ABB i-bus®. Up to 64 DALI Slaves can be connected. Self contained emergency converter acc. EN 62386-202 will be supported. Control and status feedback is carried out via KNX with 16 lighting groups. By means of KNX and emergency converter different emergency tests (e.g. function and duration test) can be triggered. Feedback is sent. Slave-, staircase- and sequencer- function are integrated. For an individual change of the DALI address or group assignment a separate Software-Tool is available.

Ordering

EAN:	4016779845564
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85176200
Replacement Product ID (NEW):	2CDG110198R0011

Dimensions

Product Net Width:	72 mm
Product Net Height:	90 mm
Product Net Depth:	64.5 mm
Product Net Weight:	0.19 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	92 mm
Package Level 1 Height:	65 mm
Package Level 1 Length:	77 mm
Package Level 1 Gross Weight:	0.22 kg
Package Level 1 EAN:	4016779845564

Additional Information

Communication Interface:	DALI interface
Degree of Protection:	IP20
Input Voltage (U_{in}):	230 V AC
Mounting Type:	DIN-rail adapter
Number of LEDs:	1
Power Loss:	4 W
Product Main Type:	DGN/S
Product Name:	Lighting Devices
Protocol Type:	DALI

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CDC507097D0203 2CDC507115D0201
Declaration of Conformity - CE:	2CDK507110D2701
Instructions and Manuals:	2CDG941087P0002

Classifications

eClass:	7.0 27143136
E-number:	1751231
ETIM 4:	EC001099 - System interface/media gateway for bus system
ETIM 5:	EC001099 - System interface/media gateway for bus system
ETIM 6:	EC001099 - System interface/media gateway for bus system
Object Classification Code:	A

