

PRODUCT-DETAILS

DG/S2.64.5.1

DG/S2.64.5.1 DALI Gateway, Premium, 2-fold, MDRC



Informations générales

Extension du type de produit	DG/S2.64.5.1
Code de produit	2CDG110274R0011
EAN	4016779067218
Description courte	DG/S2.64.5.1 DALI Gateway, Premium, 2-fold, MDRC

Description longue	<p>Single-Master DALI Controller certificated acc. to DALI-2 (EN 62386). The device is used to control DALI or DALI-2 devices via ABB i-bus® KNX. Two DALI outputs for up to 2x64 DALI participants. DALI power supply is integrated. Control and status feedback is carried out via KNX per DALI participants (2x64), with lighting groups (2x16), together in broadcast or per scenes (2x16). DALI devices type DT1 (Self-contained emergency converter acc. EN 62386-202) and type DT8 (colour temperature Tc & RGB(W) acc. EN 62386-209) will be supported. Other DALI devices e.g., DT6 can be controlled via standard DALI commands acc. to EN 62386-102.</p> <p>Extensive fault and error messages are available. Slave-, staircase-, force-, block- and scene-function are integrated. Colour can set and dim, HSV(W)-, Dim2Warm-, HCL-function, 4 sequencer per DALI output can be used. A standby switch-off in combination with a KNX switch actuator (e.g., SA/S) and the integration of the DALI Gateways into a load control system are possible. By means of KNX and DT1 converter different emergency tests (e.g., function and duration test) can be triggered, test results are transferred back to KNX. For diagnostic use and individual change of the DALI address or group assignment a separate software tool (ABB i-bus® Tool) is available.</p>
--------------------	--

Installation

Instructions et manuels	2CDG941225P0002
-------------------------	-----------------

Technique

Fiche produit, informations techniques	2CDC507175D0211
Auxiliary Voltage AC/DC	110 ... 230 V AC
Tension du secteur (U _{in})	85 ... 264 V AC
Power Loss	4 W
Interface de communication	DALI interface
Nombre de sorties	2
Nombre de LED	1
Compatible Bus Systems	KNX (TP) DALI
Product Range	KNX
Type de montage	DIN-Rail
Software Updateable	Oui
Integrated Webserver	Non
Manual Operation	Oui
Couleur	light grey
Nombre de batteries	0
Application Function	Electrical Load and Light Control

Environnement

Indice de protection	IP20
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CDK507179D2701
REACH Declaration	9AKK107492A1906
SCIP	2c2e07aa-7492-4b9a-9f1c-afad3badffd8 Germany (DE)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	4
Produit Largeur Net	70 mm
Produit Hauteur Net	90 mm
Produit Longueur Net	63.5 mm
Poids net	0.15 kg
Schéma dimensionnel	2CDC072033F0015

Certificats et Déclarations (Numéro de document)

CB Certificate	9AKK108466A1905
Déclaration de Conformité - CE	2CDK507179D2701

Classifications

ETIM 8	EC001099 - System interface/media gateway for bus system
ETIM 9	EC001099 - System interface/media gateway for bus system

Catégorie DEEE	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
Code de catégorie granulaire IDEA (IGCC)	6809 >> System interface/media gateway for bus system

Catégories

Produits basse tension → Home and Building Automation → KNX → Lighting Control → DALI Gateways and Light Controllers



360