

## PRODUCT-DETAILS

# DG/S 1.64.1.1

## DG/S1.64.1.1 DALI Gateway, Basic, 1-fold, MDRC



### Informations générales

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extension du type de produit | DG/S 1.64.1.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Code de produit              | 2CDG110198R0011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| EAN                          | 4016779942669                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Description courte           | DG/S1.64.1.1 DALI Gateway, Basic, 1-fold, MDRC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Description longue           | <p>For controlling DALI devices via the ABB i-bus®. One DALI output for up to 64 DALI slaves. DALI power supply is integrated. Control and status feedback is carried out via KNX per DALI slave (64), with lighting groups (16), together in broadcast or per scenes (16). Extensive fault and error messages are available Self-contained emergency converter (64) 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.</p> <p>For diagnostic use and individual change of the DALI address or group assignment a separate Software-Tool is available</p> |

### Commande

|                        |               |
|------------------------|---------------|
| EAN                    | 4016779942669 |
| Code douanier          | 85176200      |
| Quantité minimum       | 1 pièce       |
| E-Number (Switzerland) | 405670305     |
| E-Number (Finland)     | 2815584       |
| E-Number (Sweden)      | 1739089       |

### Dimensions

|                      |          |
|----------------------|----------|
| Produit Longueur Net | 63.5 mm  |
| Produit Hauteur Net  | 90 mm    |
| Produit Largeur Net  | 70 mm    |
| Poids net            | 0.133 kg |

## Emballage

|                             |               |
|-----------------------------|---------------|
| Emballage Niveau 1 Unités   | box 1 pièce   |
| Emballage Niveau 1 EAN      | 4016779942669 |
| Emballage Niveau 1 Longueur | 77 mm         |
| Emballage Niveau 1 Hauteur  | 65 mm         |
| Emballage Niveau 1 Largeur  | 92 mm         |
| Emballage Niveau 1 Poids    | 0.18 kg       |

## Technique

|                                     |                  |
|-------------------------------------|------------------|
| Compatible Bus Systems              | DALI<br>KNX (TP) |
| Indice de protection                | IP20             |
| Type de montage                     | DIN-Rail         |
| Width in Number of Modular Spacings | 4                |

## Certificats et Déclarations (Numéro de document)

|                                        |                 |
|----------------------------------------|-----------------|
| CB Certificate                         | 9AKK108466A1905 |
| Fiche produit, informations techniques | 2CDC507165D0111 |
| Déclaration de Conformité - CE         | 2CDK507168D2701 |
| Instructions et manuels                | 2CDG941167P0001 |
| Informations RoHS                      | 2CDK507168D2701 |

## Environnement

|             |                                   |
|-------------|-----------------------------------|
| Statut RoHS | Following EU Directive 2011/65/EU |
|-------------|-----------------------------------|

## Classifications

|                                          |                                                            |
|------------------------------------------|------------------------------------------------------------|
| ETIM 7                                   | EC001099 - System interface/media gateway for bus system   |
| ETIM 8                                   | EC001099 - System interface/media gateway for bus system   |
| eClass                                   | V11.0 : 27143136                                           |
| Catégorie DEEE                           | 5. Small Equipment (No External Dimension More Than 50 cm) |
| UNSPSC                                   | 43222605                                                   |
| Code de catégorie granulaire IDEA (IGCC) | 6809 >> System interface/media gateway for bus system      |

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## Catégories

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

