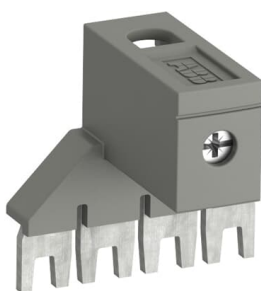


PRODUCT-DETAILS

# LG16-4

## LG16-4 Connecting Strip



### Informations générales

|                              |  |
|------------------------------|--|
| Extension du type de produit | LG16-4   |
| Code de produit              | 1SBN071306R1000  |
| EAN                          | 3471523130913  |
| Description courte           | LG16-4 Connecting Strip  |
| Description longue           | LG16-4 is an insulated connecting strip used on 4-pole AF(C)(S)09..16 contactors, equipped with a main terminal screw used to connect 4 poles in parallel and thus increase the AC load passing through the flow path made up of the parallel-connected poles. The relevant cable cross-sectional area may limit the maximum permissible current: consult technical data information on catalogue. |

### Commande

|                   |                                  |
|-------------------|----------------------------------|
| Quantité minimum  | 2 pièce                          |
| Code douanier     | 85369010                         |
| Groupe de produit | Accessories for Block Contactors |

### Downloads Préférés

|                         |                 |
|-------------------------|-----------------|
| CAD Dimensional Drawing | 2CDC001079B0201 |
|-------------------------|-----------------|

## Dimensions

|                      |          |
|----------------------|----------|
| Produit Largeur Net  | 43 mm    |
| Produit Longueur Net | 35 mm    |
| Produit Hauteur Net  | 28 mm    |
| Poids net            | 0.025 kg |

## Technique

|                                  |   |
|----------------------------------|---|
| Connecting Capacity Main Circuit | Flexible with Ferrule 1x 2.5 ... 16 mm <sup>2</sup><br>Flexible with Insulated Ferrule 1x 2.5 ... 16 mm <sup>2</sup><br>Rigid 1x 2.5 ... 25 mm <sup>2</sup> |
| Degré de pollution               | 3   |
| Fréquence assignée (f)           | Circuit principal 50 / 60 Hz  |
| Recommended Screw Driver         | Circuit principal Pozidriv 2<br>Circuit principal Flat Ø 5.5 mm   |
| Normes et standards              | IEC/EN 60947-1, IEC/EN 60947-4-1, UL 60947-4-1, CSA C22.2 No. 60947-4-1   |
| Adapté pour                      | AF09<br>AF09Z<br>AF16<br>AF16Z<br>AFC09<br>AFC16  |
| Type de borne                    | Screw Terminals   |
| Couple de serrage                | Main Circuit 2.5 N·m  |
| Wire Stripping Length            | Main Circuit 14 mm  |

## Technique UL/CSA

|   |                       |
|---|-----------------------|
| Connecting Capacity Main Circuit UL/CSA | 1x 12-4 AWG           |
| Tightening Torque UL/CSA                | Main Circuit 22 in·lb |

## Environnement

|   |  |
|---|--|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658  |
| Indice de protection                        | acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 |
| REACH Declaration                           | 2CMT2021-006202  |
| Informations RoHS                           | 2CMT2021-006277  |
| Statut RoHS                                 | Following EU Directive 2011/65/EU                            |
| WEEE B2C / B2B                              | Business To Business   |
| Catégorie DEEE                              | 5. Small Equipment (No External Dimension More Than 50 cm)   |

## Certificats et Déclarations (Numéro de document)

|                                  |                                    |
|----------------------------------|------------------------------------|
| Déclaration de Conformité - CE   | 1SBD250021U1000                    |
| Declaration of Conformity - UKCA | 1SBD250043U1000                    |
| Certificat GOST                  | GOST_POCCFR.ME77.B07175.pdf        |
| Certificat UL                    | UL-US-2150887-5<br>UL-CA-2142658-5 |
| UL Listing Card                  | UL_E312527                         |

## Emballage

|                             |               |
|-----------------------------|---------------|
| Emballage Niveau 1 Unités   | bag 2 pièce   |
| Emballage Niveau 1 Largeur  | 90 mm         |
| Emballage Niveau 1 Longueur | 160 mm        |
| Emballage Niveau 1 Hauteur  | 42 mm         |
| Emballage Niveau 1 Poids    | 0.05 kg       |
| Emballage Niveau 1 EAN      | 3471523130913 |

## Classifications

|  |  |
|--|--|
| eClass                                   | V11.1 : 27371392   |
| E-Number (Sweden)                        | 3210255  |
| ETIM 6                                   | EC002498 - accessoires pour électriques à basse tension              |
| ETIM 7                                   | EC002498 - Accessories for low-voltage switch technology             |
| ETIM 8                                   | EC002498 - Accessories/spare parts for low-voltage switch technology |
| ETIM 9                                   | EC002498 - Accessories/spare parts for low-voltage switch technology |
| Code de catégorie granulaire IDEA (IGCC) | 4538 >> Terminal strips  |
| UNSPSC                                   | 39121407   |

## Catégories

Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Contacteurs → Block Contactors Accessories

