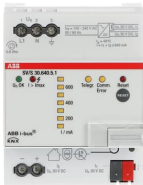


PRODUCT-DETAILS

# SV/S30.640.5.1

## SV/S30.640.5.1 Power Supply with Diagnostics, 640 mA, MDRC



| Informations générales       |                                                                                                                                                                                                                                                                                                          |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extension du type de produit | SV/S30.640.5.1                                                                                                                                                                                                                                                                                           |
| Code de produit              | 2CDG110146R0011                                                                                                                                                                                                                                                                                          |
| EAN                          | 4016779866699                                                                                                                                                                                                                                                                                            |
| Description courte           | SV/S30.640.5.1 Power Supply with Diagnostics, 640 mA, MDRC                                                                                                                                                                                                                                               |
| Description longue           | Compact Power Supply 640 mA with integrated choke. Quick diagnostics by LED display and ETS communication objects. Analysis of the operating state and the bus line possible by means of ABB i-bus tool. Additional voltage output to supply an additional line in conjunction with an additional choke. |

| Installation            |                 |
|-------------------------|-----------------|
| Instructions et manuels | 2CDG941089P0004 |
| Type de montage         | DIN-Rail        |

| Technique                              |                  |
|----------------------------------------|------------------|
| Fiche produit, informations techniques | 2CDC501052D0201  |
| Voltage Range                          | 110 ... 230 V AC |
| Tension de sortie ( $U_{out}$ )        | 30 V DC          |

|                                               |            |
|-----------------------------------------------|------------|
| Buffer Voltage                                | Non        |
| Output Current Maximum<br>(I <sub>out</sub> ) | 0.64 A     |
| Power Loss                                    | 9 W        |
| Nombre de sorties                             | 2          |
| Nombre de LED                                 | 1          |
| Number of Integrated Chokes                   | 1          |
| Number of Supplied Lines                      | 2          |
| Compatible Bus Systems                        | KNX (TP)   |
| Product Range                                 | KNX        |
| Manual Operation                              | Oui        |
| Couleur                                       | light grey |
| Nombre de batteries                           | 0          |

Material Compliance

|                                                   |                                                            |
|---------------------------------------------------|------------------------------------------------------------|
| Informations RoHS                                 | 2CDK501053D2701                                            |
| Statut RoHS                                       | Following EU Directive 2011/65/EU                          |
| REACH Declaration                                 | 9AKK108468A9644                                            |
| REACH Information                                 | False - does not contains substances > 0.1 mass percentage |
| Conflict Minerals<br>Reporting Template<br>(CMRT) | 9AKK108468A3363                                            |

Environnement

|                      |      |
|----------------------|------|
| Indice de protection | IP20 |
|----------------------|------|

Dimensions

|                                     |                 |
|-------------------------------------|-----------------|
| Width in Number of Modular Spacings | 4               |
| Produit Largeur Net                 | 72 mm           |
| Produit Hauteur Net                 | 90 mm           |
| Produit Longueur Net                | 64.5 mm         |
| Poids net                           | 0.26 kg         |
| Schéma dimensionnel                 | 2CDC072033F0015 |

Certificats et Déclarations (Numéro de document)

|                                   |                 |
|-----------------------------------|-----------------|
| CB Certificate                    | 9AKK107991A3200 |
| Déclaration de Conformité<br>- CE | 2CDK501053D2701 |
| KNX Certificate                   | 9AKK105710A0115 |

Classifications

|        |                                        |
|--------|----------------------------------------|
| ETIM 9 | EC000675 - Power supply for bus system |
| eClass | V11.0 : 27143114                       |

|                                          |                                                            |
|------------------------------------------|------------------------------------------------------------|
| UNSPSC                                   | 39121004                                                   |
| Code de catégorie granulaire IDEA (IGCC) | 4127 >> Power supply units                                 |
| Code de classification d'objet           | A                                                          |
| Catégorie DEEE                           | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B                           | Business To Consumer                                       |

Catégories

Produits basse tension → Home and Building Automation → KNX → Power Supply → KNX Power Supplies



360°