

## PRODUCT-DETAILS

# SV/S 30.640.3.1

## SV/S30.640.3.1 Power Supply, 640 mA, MDRC



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | SV/S 30.640.3.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product ID            | 2CDG110167R0011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| EAN                   | 4016779906210                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Catalog Description   | SV/S30.640.3.1 Power Supply, 640 mA, MDRC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Long Description      | <p>KNX power supplies 640 mA generate and monitor the KNX system voltage (SELV). The bus line is decoupled from the power supply by an integrated choke. The voltage output is short-circuit and overload protected. The two-color LED indicates device output status. Device type SV/S 30.640.3.1 has an additional 30 V DC short-circuit and overload protected voltage output that can be used to power an additional bus line (in combination with a separate choke). With two-coloured status indicator and wide range input from 85...265 V AC, 50/60 Hz.</p> |

### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 4016779906210 |
| Customs Tariff Number  | 85044090      |
| Minimum Order Quantity | 1 piece       |
| E-Number (Switzerland) | 405800615     |
| E-Number (Finland)     | 2815463       |
| E-Number (Sweden)      | 1738579       |

### Dimensions

|                     |         |
|---------------------|---------|
| Product Net Depth / | 64.5 mm |
|---------------------|---------|

## Length

|                    |         |
|--------------------|---------|
| Product Net Height | 90 mm   |
| Product Net Width  | 72 mm   |
| Product Net Weight | 0.26 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 EAN            | 4016779906210 |
| Package Level 1 Depth / Length | 77 mm         |
| Package Level 1 Height         | 65 mm         |
| Package Level 1 Width          | 93 mm         |
| Package Level 1 Gross Weight   | 0.3 kg        |

## Technical

|                        |          |
|------------------------|----------|
| Compatible Bus Systems | KNX (TP) |
| Degree of Protection   | IP20     |
| Mounting Type          | DIN-rail |

## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CDC501067D0201 |
| Instructions and Manuals          | 2CDG941137P0003 |
| Declaration of Conformity - CE    | 2CDK501055D2701 |
| RoHS Information                  | 2CDK501055D2701 |

## Environmental

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

## Classifications

|                                    |                                                            |
|------------------------------------|------------------------------------------------------------|
| ETIM 5                             | EC000675 - Power supply for bus system                     |
| ETIM 6                             | EC000675 - Power supply for bus system                     |
| ETIM 7                             | EC000675 - Power supply for bus system                     |
| eClass                             | V11.0 : 27143114                                           |
| WEEE Category                      | 5. Small Equipment (No External Dimension More Than 50 cm) |
| UNSPSC                             | 39121004                                                   |
| IDEA Granular Category Code (IGCC) | 4127 >> Power supply units                                 |

## Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Power Supply → KNX Power Supplies

