

# Product data sheet

Specifications



## Power supply, Spacelogic KNX, REG-K/320 mA, white

MTN6513-1203

### Main

|                           |                |
|---------------------------|----------------|
| Range of product          | SpaceLogic KNX |
| Product or component type | Power supply   |
| Bus type                  | KNX            |
| Topology                  | TP256          |
| Provided equipment        | Line choke     |
| Colour                    | White          |

### Complementary

|                               |                                                                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Total number of 18 mm modules | 4                                                                                                                                                          |
| Mounting support              | DIN rail                                                                                                                                                   |
| Rated voltage                 | 180...264 V AC 50...60 Hz                                                                                                                                  |
| Power consumption in W        | 1.8 W                                                                                                                                                      |
| Maximum short-circuit current | 1 A                                                                                                                                                        |
| Maximum output current        | 320 mA                                                                                                                                                     |
| Output voltage                | 30 V DC                                                                                                                                                    |
| Power supply type             | SELV                                                                                                                                                       |
| Local signalling              | LED                                                                                                                                                        |
| Connections - terminals       | 0.5...4 mm² screw terminal for solid cable<br>0.5...4 mm² screw terminal for stranded cable<br>0.5...2.5 mm² screw terminal for stranded with sleeve cable |
| Height                        | 90 mm                                                                                                                                                      |
| Width                         | 72 mm                                                                                                                                                      |
| Depth                         | 65 mm                                                                                                                                                      |

### Environment

|                                       |                     |
|---------------------------------------|---------------------|
| Ambient air temperature for operation | -5...45 °C          |
| Ambient air temperature for storage   | -25...70 °C         |
| Relative humidity                     | 93 % non-condensing |
| Operating altitude                    | 2000 m              |

|                              |                                            |
|------------------------------|--------------------------------------------|
| Directives                   | 89/336/EEC - electromagnetic compatibility |
| <b>Packing Units</b>         |                                            |
| Unit Type of Package 1       | PCE                                        |
| Number of Units in Package 1 | 1                                          |
| Package 1 Weight             | 342.0 g                                    |
| Package 1 Height             | 8.0 cm                                     |
| Package 1 width              | 12.0 cm                                    |
| Package 1 Length             | 15.7 cm                                    |
| Unit Type of Package 2       | P12                                        |
| Number of Units in Package 2 | 112                                        |
| Package 2 Weight             | 52.556 kg                                  |
| Package 2 Height             | 45.0 cm                                    |
| Package 2 width              | 80.0 cm                                    |
| Package 2 Length             | 120.0 cm                                   |
| Unit Type of Package 3       | S04                                        |
| Number of Units in Package 3 | 28                                         |
| Package 3 Weight             | 10.542 kg                                  |
| Package 3 Height             | 30.0 cm                                    |
| Package 3 width              | 40.0 cm                                    |
| Package 3 Length             | 60.0 cm                                    |

|                             |                                                                                                                             |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Offer Sustainability</b> |                                                                                                                             |
| Sustainable offer status    | Green Premium product                                                                                                       |
| REACH Regulation            | <a href="#">REACH Declaration</a>                                                                                           |
| REACH free of SVHC          | Yes                                                                                                                         |
| EU RoHS Directive           | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                            |
| Toxic heavy metal free      | Yes                                                                                                                         |
| Mercury free                | Yes                                                                                                                         |
| RoHS exemption information  | <a href="#">Yes</a>                                                                                                         |
| China RoHS Regulation       | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>                                                                               |
| Circularity Profile         | <a href="#">End of Life Information</a>                                                                                     |
| WEEE                        | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |