



PRODUCT-DETAILS

# WB1SL0820A00

## WB1SL0820A00 Junction Box Surface mounting General



| General Information   |  |
|-----------------------|--|
| Extended Product Type | WB1SL0820A00                                       |
| Product ID            | 1SL0924A00   |
| EAN                   | 8000126039399                                      |
| Catalog Description   | WB1SL0820A00 Junction Box Surface mounting General |
| Long Description      | IP55-CABLE GL-LOW LID-160X135X77-1/4TS - GWT 960°C |

| Technical                                  |   |
|--|---|
| Application                                | General   |
| Suitable For                               | IP44-IP55-IP65 junction boxes in thermoplastic material |
| Rated Insulation Voltage (U <sub>i</sub> ) | 1500 V  |
| Number of Conduit Inlets                   | 8   |
| Cover Mounting Type                        | Screw   |
| Mounting Type                              | Surface mounting  |
| Product Type                               | IP44-55-65  |
| Screw Type                                 | Plastic   |

|                    |                       |
|--------------------|-----------------------|
| Shape              | Rectangular           |
| Surface Finishing  | Untreated             |
| Enclosure Material | polycarbonate         |
| Material           | Plastic               |
| Cover Style        | Blind Cover           |
| RAL Number         | RAL 7035 - Light Grey |
| Color              | grey                  |

Material Compliance

|   |  |
|---|--|
| RoHS Information                            | 9AKK108468A2381  |
| RoHS Status                                 | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date                                   | 20221015   |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363  |

Environmental

|                           |                     |
|---------------------------|---------------------|
| Degree of Protection      | IP55                |
| Protection Class          | Isolated (Class II) |
| Environmental Information | 1SLC001001D0905     |

Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 160 mm  |
| Product Net Height         | 135 mm  |
| Product Net Depth / Length | 77 mm   |
| Product Net Weight         | 0.36 kg |

Ordering

|                              |             |
|------------------------------|-------------|
| Package Level 1 Units        | box 1 piece |
| Package Level 1 Gross Weight | 7.42 kg     |

Certificates and Declarations

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK108468A2381 |
|--------------------------------|-----------------|

Installation

|                          |                    |
|--------------------------|--------------------|
| Instructions and Manuals | No document needed |
|--------------------------|--------------------|

Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107991A8329 |
|-----------------------------------|-----------------|

| Classifications            |   |  |
|----------------------------|---|--|
| ETIM 8                     | EC002600 - Box/housing for surface mounting on the wall/ceiling |  |
| ETIM 9                     | EC002600 - Box/housing for surface mounting on the wall/ceiling |  |
| WEEE Category              | Product Not in WEEE Scope                                       |  |
| eClass                     | V11.0 : 27144401  |  |
| Object Classification Code | U   |  |

### Categories

Low Voltage Products and Systems → Enclosures → Installation Material → Junction Boxes → Surface Mounted

