

PRODUCT-DETAILS

## WB1SL0820A00

## WB1SL0820A00 Junction Box Surface mounting General



| General Information   |  |
|-----------------------|--|
| Extended Product Type | WB1SL0820A00                                       |
| Product ID            | 1SL0846A00   |
| EAN                   | 8000126233360                                      |
| Catalog Description   | WB1SL0820A00 Junction Box Surface mounting General |
| Long Description      | IP65-SMOOTH-LOW LID-100X100X50-1/4 TS - GWT 650°C  |

| Technical                                     |   |
|---|---|
| Application                                   | General   |
| Suitable For                                  | IP44-IP55-IP65 junction boxes in thermoplastic material |
| Rated Insulation Voltage<br>(U <sub>i</sub> ) | 1500 V  |
| Cover Mounting Type                           | Screw   |
| Mounting Type                                 | Surface mounting  |
| Product Type                                  | IP44-55-65  |
| Screw Type                                    | Plastic   |
| Shape   | Rectangular   |
| Surface Finishing                             | Untreated   |

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Subject to change without notice

| Enclosure Material | thermoplastic         |
|--------------------|-----------------------|
| Material           | Plastic               |
| Cover Style        | Blind Cover           |
| RAL Number         | RAL 7035 - Light Grey |
| Color              | grey                  |

| RoHS Information                                  | 9AKK108468A2383   |
|---|---|
| RoHS Status                                       | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 |
| RoHS Date   | 2022101   |
| Conflict Minerals<br>Reporting Template<br>(CMRT) | 9AKK108468A336  |
| Degree of Protection                              | 1965  |
| Environmental                                     |   |
|   |   |
| Protection Class                                  | Isolated (Class II)   |
| Environmental                                     | 1SLC001001D0905   |
| Information                                       |   |
| Information                                       |   |
| Information Dimensions                            |   |
|   | 100 mm  |

| Product Net Height            | 100 mm   |
|-------------------------------|----------|
| Product Net Depth /<br>Length | 50 mm    |
| Product Net Weight            | 0.138 kg |

| Ordering                        |              |
|---------------------------------|--------------|
| Package Level 1 Units           | box 60 piece |
| Package Level 1 Gross<br>Weight | 8.33 kg      |

| Certificates and Declarations |                 |
|-------------------------------|-----------------|
| Declaration of                | 9AKK108468A2381 |
| Conformity - CE               |                 |

| Installation                         |                    |
|--------------------------------------|--------------------|
| Instructions and<br>Manuals          | No document needed |
| Popular Downloads                    |                    |
| Data Sheet, Technical<br>Information | 9AKK107991A832     |

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| 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<br>Code | U   |

## Categories

Low Voltage Products and Systems  $\rightarrow$  Enclosures  $\rightarrow$  Installation Material  $\rightarrow$  Junction Boxes  $\rightarrow$  Surface Mounted











