

**PRODUCT-DETAILS** 

## **AP75**

# AP75 Junction box IP65



### **General Information**

| Extended Product Type | AP75                   |
|-----------------------|------------------------|
| Product ID            | 2TKA140010G1           |
| EAN                   | 6410016125200          |
| Catalog Description   | AP75 Junction box IP65 |

Long Description

The AP75 junction box (2,5 mm², 450 V) is equipped with fixed, two-component membranelid cable entries, 10 in the sides and three on the bottom. It has a stiff frame (75 x 75 mm). Suitable for cables up to Ø 18. The locks box by snapping and can be opened by inserting a screwdriver into the opening slots. Pull-out brackets make it possible to mount it to a conductive base. The box can also be sealed. Mounting temperature -15...+60 °C. Made of halogen free material (IEC/61249-2-21).

#### **Ordering**

| E-Number (Sweden)      | 1438410       |
|------------------------|---------------|
| EAN                    | 6410016125200 |
| Minimum Order Quantity | 5 piece       |
| Customs Tariff Number  | 39259080      |

#### **Dimensions**

| Product Net Width             | 75 mm   |
|-------------------------------|---------|
| Product Net Height            | 0.038 m |
| Product Net Length            | 75 mm   |
| Product Net Depth /<br>Length | 75 mm   |

Product Net Weight 0.0501 kg

| Container Information           |            |
|---------------------------------|------------|
| Package Level 1 Units           | 5 piece    |
| Package Level 1 Width           | 0.026 m    |
| Package Level 1 Height          | 0.17 m     |
| Package Level 1 Depth / Length  | 0.38 m     |
| Package Level 1 Gross<br>Weight | 0.258 kg   |
| Package Level 2 Units           | 50 piece   |
| Package Level 2 Width           | 0.26 m     |
| Package Level 2 Height          | 0.17 m     |
| Package Level 2 Depth / Length  | 0.38 m     |
| Package Level 2 Gross<br>Weight | 2.84 kg    |
| Package Level 3 Units           | 2250 piece |
| Package Level 3 Width           | 1.2 m      |
| Package Level 3 Height          | 1.1 m      |
| Package Level 3 Depth / Length  | 0.8 m      |
| Package Level 3 Gross<br>Weight | 127.8 kg   |

| Additional Information           |   |
|----------------------------------|---|
| Color                            | White                                       |
| Degree of Protection             | IP65  |
| Entrance Type                    | Type of housing feed-through: Seal membrane |
| Material                         | Plastic                                     |
| Mounting Type                    | Universal                                   |
| Product Main Type                | Surface mounted junction boxes              |
| Product Name                     | Junction box IP65                           |
| Rated Insulation Voltage $(U_i)$ | 400 V                                       |
| Shape                            | Square                                      |
| Surface Finishing                | Untreated                                   |

| Certificates and Declarations (Document Number) |                 |
|---|-----------------|
| Data Sheet, Technical<br>Information            | 9AKK10103A2549  |
| Declaration of Conformity - CE                  | 9AKK106713A4627 |
| Instructions and<br>Manuals                     | 9AKK10103A2549  |
| RoHS Information                                | 9AKK106713A4634 |

| Classifications |   |
|-----------------|---|
| ETIM 5          | EC002600 - Box/housing for surface mounting on the wall/ceiling |
| ETIM 6          | EC002600 - Box/housing for surface mounting on the wall/ceiling |
| ETIM 7          | EC002600 - Box/housing for surface mounting on the wall/ceiling |
| WEEE Category   | Product Not in WEEE Scope                                       |

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## Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Installation\ Materials \rightarrow Surface\ Mounted\ Boxes \rightarrow Outdoors\ or\ Applications\ in\ Wet\ Spaces$ 

