

Product Card

Surface-mounted junction box, white 75 x 75 mm



Junction box IP65

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Type: AP75

Product ID: 2TKA140010G1

GTIN: 6410016125200



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).

Technical specification

Electrical quantities

| | |
|----------------|---------------------|
| Rated voltage: | 450 V |
| Wire range: | 2.5 mm ² |

Classification

| | |
|------------------|------|
| Enclosure class: | IP65 |
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Dimensions

| | |
|-------------|----------|
| Dimensions: | 75x75 mm |
|-------------|----------|

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Colors

| | |
|--------------|---------|
| Colour: | White |
| Colour code: | RAL9003 |

Packing

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|----------|------|
| Package: | 5/50 |
| Unit: | PCS |

ETIM Data

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|-------------------------------|---------------|
| ETIM Version: | ETIM-9.0 |
| ETIM Class: | EC002600 |
| Model: | Junction box |
| Equipped with: | None |
| Shape: | Square |
| Mounting method: | Universal |
| Mounting in the soil: | No |
| Mounting under water: | No |
| Inlet from the rear: | Yes |
| Length: | 38 mm |
| Width: | 75 mm |
| Depth: | 75 mm |
| Tackable: | No |
| Number of inlets: | 13 |
| Type of housing feed-through: | Seal membrane |
| Material: | Plastic |
| Halogen free: | Yes |
| Surface protection: | Untreated |
| Colour: | White |
| Degree of protection (IP): | IP65 |
| Cover model: | Blind cover |
| Transparent cover: | No |
| Cover attachment: | Snapped on |
| Castable: | No |

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| | |
|------------------------------|-------------|
| With casting compound: | No |
| Sealable: | Yes |
| Rated insulation voltage Ui: | 400 V |
| With screening: | No |
| Weatherproof: | Yes |
| Operating temperature: | -15...60 °C |
| Explosion-tested version: | No |