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 PRODUCT-DETAILS

# AP12.1

## AP12.1 Junction box White IP20




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### General Information

|                       |  |
|-----------------------|--|
| Extended Product Type | AP12.1   |
| Product ID            | 2TKA140005G1   |
| EAN                   | 6418677301452  |
| Catalog Description   | AP12.1 Junction box White IP20   |
| Long Description      | A 3-pin terminal can be attached in eight different positions in the box. At the bottom of the corner of the box there are conductor outlets, as well as in the middle of the long side, as well as three bottom outlets. Two terminals are delivered with the box. Max. number of conductors / terminals 8x1.5 mm <sup>2</sup> or 5x2.5 mm <sup>2</sup> . |

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### Technical

|  |                        |
|--|------------------------|
| Rated Insulation Voltage (U <sub>i</sub> ) | 230 V                  |
| Number of Conduit Inlets                   | 9                      |
| Cover Mounting Type                        | Screw                  |
| Mounting Type                              | Universal              |
| Shape                                      | Rectangular            |
| Surface Finishing                          | Untreated              |
| Material                                   | Plastic, Thermoplastic |
| Cover Style                                | Blind Cover            |

Color White

## Material Compliance

|   |  |
|---|--|
| RoHS Information                            | 9AKK106713A4634  |
| RoHS Status                                 | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date                                   | 20240314   |
| REACH Declaration                           | 9AKK106713A4633  |
| REACH Information                           | False - does not contain substances > 0.1 mass percentage              |
| REACH Date                                  | 20240314   |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363  |

## Environmental

|                      |      |
|----------------------|------|
| Degree of Protection | IP20 |
|----------------------|------|

## Dimensions

|                            |           |
|----------------------------|-----------|
| Product Net Width          | 59 mm     |
| Product Net Height         | 0.031 m   |
| Product Net Depth / Length | 79 mm     |
| Product Net Weight         | 0.0307 kg |

## Ordering

|                              |              |
|------------------------------|--------------|
| Package Level 1 Units        | box 10 piece |
| Package Level 1 Gross Weight | 0.315 kg     |
| E-Number (Sweden)            | 1437550      |

## Certificates and Declarations

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK108467A2081 |
|--------------------------------|-----------------|

## Installation

|                          |                |
|--------------------------|----------------|
| Instructions and Manuals | 9AKK10103A2549 |
|--------------------------|----------------|

## Popular Downloads

|                                   |                |
|-----------------------------------|----------------|
| Data Sheet, Technical Information | 9AKK10103A2549 |
|-----------------------------------|----------------|

## 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                                       |

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## Categories

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[Low Voltage Products and Systems](#) → [Installation Materials](#) → [Surface Mounted Boxes](#) → [Indoors Applications](#)

