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 PRODUCT-DETAILS

# AP9

## AP9 Junction box IP65 White IP65




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### General Information

Extended Product Type	AP9
Product ID	2TKA140012G1
EAN	6410016125095
Catalog Description	AP9 Junction box IP65 White IP65

Long Description	<p>The square junction box AP9 (2,5 mm<sup>2</sup>, 500 V) is equipped with 12 membrane cable entries for cables up to Ø 17 mm in the sides, and two at the bottom for cables up to Ø 19 mm . Cables are easy to connect by simply inserting the stripped ends through the inlets. The box locks by snapping and can be opened by inserting a screwdriver (for example) into the opening slots - no screws are needed. The box can be furnished with strain-reliefs AS9, AS9.1 and AS9.3, which fits for Ø 6 - 15,5 mm cable. VDE-approved. Mounting temperature -25...+60 °C. Made of halogen free material (IEC/61249-2-21).</p>
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### Eco Transparency

Environmental Product Declaration - EPD	9AKK108467A4495
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### Technical

Rated Insulation Voltage (U <sub>i</sub> )	500 V
Number of Conduit Inlets	14
Cover Mounting Type	Snap On
Entrance Type	Type of housing feed-through: Seal membrane
Mounting Type	Universal
Shape	Square
Surface Finishing	Untreated
Material	Plastic, Thermoplastic
Includes	None
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	IP65
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## Dimensions

Product Net Width	86 mm
Product Net Height	0.039 m
Product Net Depth / Length	86 mm
Product Net Weight	0.05796 kg

## Ordering

Package Level 1 Units	box 5 piece
Package Level 1 Gross Weight	0.289 kg
E-Number (Finland)	1612509
E-Number (Sweden)	1438400

## Certificates and Declarations

Declaration of Conformity - CE	9AKK108467A2081
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### Installation

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Instructions and  
Manuals

9AKK107045A7551

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### Popular Downloads

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Data Sheet, Technical  
Information

9AKK10103A2549

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### Classifications

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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 → Outdoors or Applications in Wet Spaces

