PRODUCT-DETAILS

AP9

AP9 Junction box IP65



General Information

Extended Product Type	AP9
Product ID	2TKA140012G1
EAN	6410016125095
Catalog Description	AP9 Junction box IP65
Long Description	The square junction box AP9 (2,5 mm², 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).

Eco Transparency

Environmental Product Declaration - EPD	9AKK108467A4495

Technical

Rated Insulation Voltage (U_i)	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
Includes	None
Cover Style	Blind Cover
Color	White

Environmental

Degree of Protection	IP65
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Dimensions

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

Container Information

Package Level 1 Units	box 5 piece
Package Level 1 Width	0.086 m
Package Level 1 Height	0.2 m
Package Level 1 Depth / Length	0.086 m
Package Level 1 Gross Weight	0.289 kg
Package Level 1 EAN	6410016125095
Package Level 2 Units	crate 50 piece
Package Level 2 Width	0.215 m
Package Level 2 Height	0.4 m
Package Level 2 Depth / Length	0.275 m
Package Level 2 Gross Weight	3.1 kg
Package Level 3 Units	pallet (lift) 1800 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 Weight	111.53 kg

Ordering

Minimum Order Quantity	5 piece
Customs Tariff Number	39259080
E-Number (Finland)	1612509
E-Number (Sweden)	1438400
Country of Origin	Finland (FI)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A4627
Environmental Product Declaration - EPD	9AKK108467A4495
Instructions and Manuals	9AKK107045A7551
RoHS Information	9AKK106713A4634

Popular Downloads

Data Sheet, Technical Information	9AKK10103A2549
Instructions and Manuals	9AKK107045A7551

Classifications

ETIM 7	EC002600 - Box/housing for surface mounting on the wall/ceiling
ETIM 8	EC002600 - Box/housing for surface mounting on the wall/ceiling
WEEE Category	Product Not in WEEE Scope

Categories

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




