

PRODUCT-DETAILS

AP9/G

AP9/G Junction box



General Information

Extended Product Type	AP9/G
Product ID	2TKA140014G1
EAN	6410016125088
Catalog Description	AP9/G Junction box
Long Description	The square junction box AP9/G (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).

Ordering

E-Number (Finland)	1612508
E-Number (Sweden)	1438198
EAN	6410016125088
Minimum Order Quantity	5 piece
Customs Tariff Number	39259080

Dimensions

Product Net Width	86 mm
Product Net Height	0.039 m
Product Net Length	86 mm

Product Net Depth / Length	86 mm
Product Net Weight	0.0663 kg

Container Information

Package Level 1 Units	box 5 piece
Package Level 1 Width	0.09 m
Package Level 1 Height	0.291 m
Package Level 1 Depth / Length	0.09 m
Package Level 1 Gross Weight	0.34 kg
Package Level 1 EAN	6410016125088
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	3.855 kg
Package Level 2 EAN	6410016125088
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	154.98 kg

Additional Information

Color	Grey
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
Rated Insulation Voltage (U _i)	500 V
Shape	Square
Surface Finishing	Untreated

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK10103A2549
Declaration of Conformity - CE	9AKK106713A4627
Instructions and 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

Categories

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

