

PRODUCT-DETAILS

AP10/G Junction box



General Information	
Extended Product Type	AP10/G
Product ID	2TKA140003G1
EAN	6418677307287
Catalog Description	AP10/G Junction box
Long Description	The square junction box AP10/G (6,0 mm², 500 V) is equipped with 12 membrane cable entries (Ø 19 mm) in the sides, and two on the bottom. 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 AS9.10, AS9, AS9.1 and AS9.3. Mounting temperature -25+60 °C. Made of halogen free material (IEC/61249-2-21)

Environmental Product Declaration - EPD 9AKK108467A4495

Technical	
Rated Voltage (U _r)	500 V
Rated Insulation Voltage (U _i)	500 V
Number of Conduit Inlets	12
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
RAL Number	RAL 7035 - Light Grey
Color	Grey

Environmental

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

Product Net Width Product Net Height O.048 m Product Net Depth / Length Product Net Weight O.095 kg Product Net Length

Container Information	
Package Level 1 Units	box 5 piece
Package Level 1 Width	0.104 m
Package Level 1 Height	0.24 m
Package Level 1 Depth / Length	0.104 m
Package Level 1 Gross Weight	0.49 kg
Package Level 1 EAN	6418677307287
Package Level 2 Units	crate 30 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	3.3 kg
Package Level 3 Units	pallet (lift) 900 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	126.9 kg

Ordering	
Minimum Order Quantity	5 piece
Customs Tariff Number	39259080
E-Number (Finland)	1612512
E-Number (Sweden)	1438279
Country of Origin	Finland (FI)

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	9AKK10103A2338
Environmental Product Declaration - EPD	9AKK108467A4495
Instructions and Manuals	9AKK107492A2833
RoHS Information	9AKK106713A4634

Popular Downloads	
Data Sheet, Technical Information	9AKK10103A2549
Instructions and Manuals	9AKK107492A2833

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

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

