

PRODUCT-DETAILS

AP9M

AP9M Junction box IP65 Black IP65



General Information	
Extended Product Type	AP9M
Product ID	2TKA140013G
EAN	6418677329906
Catalog Description	AP9M Junction box IP65 Black IP65
Long Description	The square junction box AP9M (2,5 mm², 500 V) is equipped with 12 membrane cable entries (Ø 17 mm) in the sides, and two in 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, AS9.1 and AS9.3. Fits Ø 6 - 15,5 mm cable. VDE-approved. Mounting temperature -25+60 °C. Made of halogen free material (IEC/61249-2-21)

ABB EcoSolutions ABB EcoSolutions

Circular Value	
Sustainable Material Content	Mechanically Recycled Polymer - 85 %
Group Waste to Landfill Target	No non-hazardous waste is sent to a landfill

Yes

AP9M 2

Offered with Extended Product Upgradability
Lifetime 9AKK108468A2670

Rated Insulation Voltage (U ₁)	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	Black

ROHS Information 9AKK106713A4634 ROHS Status Following EU Directive 2002/95/EC August 18, 2005 and amendment ROHS Date 20160321 REACH Declaration 9AKK106713A4633 Conflict Minerals 9AKK108468A3363 Reporting Template (CMRT)

Environmental	
Degree of Protection	IP65

Dimensions	
Product Net Width	86 mm
Product Net Height	0.039 m
Product Net Depth /	86 mm
Length	
Product Net Weight	0.066 kg

Ordering	
Package Level 1 Units	box 5 piece
Package Level 1 Gross Weight	0.33 kg
E-Number (Finland)	1612511
E-Number (Sweden)	1438408

Certificates and Declarations

AP9M 3

Declaration of 9AKK108467A2081 Conformity - CE

Instructions and 9AKK107045A7551 Manuals

Popular Downloads

Data Sheet, Technical 9AKK10103A2549
Information

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

Categories

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



