



 PRODUCT-DETAILS

AP7

AP7 Junction box IP44 White IP44



General Information

Extended Product Type	AP7
Product ID	2TKA140008G1
EAN	6410016125170
Catalog Description	AP7 Junction box IP44 White IP44
Long Description	The round junction box AP7 (2,5 mm ² , 440 V) is similar to the AP9 and the AP10 and is equipped with 10 membrane cable entries (Ø 17 mm) and two in the bottom. Cables are easy to connect by simply inserting the stripped ends through the inlets. The cover is locked with two screws at distance of 78 mm. The box can be furnished with strain-reliefs AS9, AS9.1 and AS9.3. Made of halogen free material (IEC/61249-2-21).

Technical

Model Number	Junction box
Number of Conduit Inlets	12
Cover Mounting Type	Screw
Entrance Type	Type of housing feed-through: Seal membrane
Includes	None
Number of Batteries	0

Rated Cross-Section	2.5 mm ²
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Electrical

Rated Insulation Voltage (U _i)	400 V
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Design

Shape	Round
Surface Finishing	Untreated
Material	Plastic
Cover Style	Blind Cover
Color	White

Material Compliance

RoHS Declaration	9AKK106713A4634
RoHS Information	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
WEEE Category	Product Not in WEEE Scope

Environmental

Degree of Protection	IP44
Environmental Information	9AKK108470A2129

Dimensions

Product Net Width	0.115 m
Product Net Height	0.041 m
Product Net Depth / Length	115 mm
Product Net Weight	0.108 kg
Dimension Diagram	9AKK108470A7540

Ordering

Package Level 1 Units	box 5 piece
Package Level 1 Gross Weight	0.553 kg
E-Number (Finland)	1612517
E-Number (Norway)	1241017
E-Number (Sweden)	1438403

Certificates and Declarations

Declaration of Conformity - CE	9AKK108467A2081
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Installation

Mounting Type	Universal
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Popular Downloads

Data Sheet, Technical Information	No document needed
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External Classifications and Standards

ETIM 9	EC002600 - Box/housing for surface mounting on the wall/ceiling
ETIM 10	EC002600 - Box/housing for surface mounting on the wall/ceiling

Categories

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

