

# Junction box IP44

Junction box, IP44, Ø 115 mm, white



Type: AP7

Product ID: 2TKA140008G1

GTIN: 6410016125170



The round junction box AP7 (2,5 mm², 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 specification

### Classification

Enclosure class:	IP44
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### Colors

Colour:	White
Colour code:	RAL9003

### Packing

Package:	5/50
Unit:	PCS

### ETIM Data

# Product Card

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ETIM Version:	ETIM-9.0
ETIM Class:	EC002600
Model:	Junction box
Equipped with:	None
Shape:	Round
Mounting method:	Universal
Mounting in the soil:	No
Mounting under water:	No
Inlet from the rear:	Yes
Length:	41 mm
Width:	115 mm
Depth:	115 mm
Diameter:	115 mm
Tackable:	No
Number of inlets:	12
Type of housing feed-through:	Seal membrane
Material:	Plastic
Halogen free:	Yes
Surface protection:	Untreated
Colour:	White
Degree of protection (IP):	IP44
Cover model:	Blind cover
Transparent cover:	No
Cover attachment:	Screwed
Castable:	No
With casting compound:	No
Sealable:	No
Rated insulation voltage Ui:	400 V
With screening:	No
Weatherproof:	Yes
Operating temperature:	-15...60 °C
Explosion-tested version:	No