

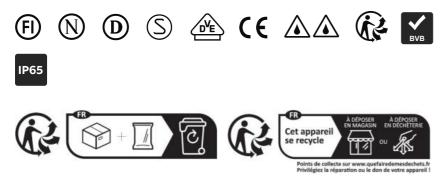
Junction box IP65

Surface-mounted junction box, IP65, 104 x 104mm, black

Type: AP10M

Product ID: 2TKA00004261

GTIN: 6438199008158



The black square junction box AP10M (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)

Technical specification

Electrical quantities

www.installationmaterials.com

Rated voltage:	500 V	
Wire range:	6 mm²	
Classification		
Enclosure class:	IP65	
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© ABB 2025	Customer service	ABB Exchange
Business ID 0763403-0	puh. +358 10 222 1999	+358 10 22 11

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Product Card

Surface-mounted junction box, IP65, 104 x 104mm, black



Dimensions

Dimensions:	104 x 104 mm
Thermal conditions	
Operating temperature:	-25 60 °C
Colors	
Colour:	Black
Colour code:	RAL9003
Packing	
Package:	5/30
Unit:	PCS
ETIM Data	
ETIM Version:	ETIM-9.0
ETIM Class:	EC002600
Equipped with:	None
Shape:	Square
Mounting method:	Universal
Mounting in the soil:	No
Mounting under water:	No
Inlet from the rear:	Yes
Length:	48 mm
Width:	104 mm
Depth:	104 mm
Tackable:	No
Number of inlets:	14
Type of housing feed-through:	Seal membrane
Material:	Plastic
Halogen free:	Yes
Surface protection:	Untreated

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Product Card

Surface-mounted junction box, IP65, 104 x 104mm, black



Colour:	Black
Degree of protection (IP):	IP65
Cover model:	Blind cover
Transparent cover:	No
Cover attachment:	Snapped on
Castable:	No
With casting compound:	No
Sealable:	Yes
Rated insulation voltage Ui:	500 V
With screening:	No
Weatherproof:	Yes
Operating temperature:	-2560 °C
Explosion-tested version:	No

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