



NAME Junction-box, surface-mounted
 Order Nr 310
 Type A2

Description

Easy to assemble junction-box with self-sealing entries for surface mounting. The grounding clips enable a subsequent correction.

Maximum wiring space. Maximum variability

- Easy to install
- Having up to 12 self-sealing cut-off cable entries for cables up to 5 x 2,5 mm²
- External mounting straps with transverse and longitudinal holes for subsequent alignment

Properties

Color	grey
Degree of protection (IP)	IP54
Free of heavy metals	YES
Halogen-free	YES
Silicone-free	YES
PVC-free	YES
Weather-resistant	IP54

Technical features

Inserts at the side	12
Max. cross section	20x1,5mm ² or 15x 2.5mm ²
Installation Type	SM
Certificates & standards	
CE	YES
Non-Flammability	≤ 650°C
REACH	YES
RoHS	YES
Design voltage	400 V

Dimensions

Depth	40mm
Lenght	75mm
Width	75mm

Environmental conditions

Ambient temperature (24h)	35°C
Ambient temperature (maximum)	40°C
Ambient temperature (minimum)	-25°C
Max. rel. humidity at 25°C (short term)	90%
Max. rel. humidity at 40°C	50%

Material

Box	Polypropylene (PP)
Lid	Polyethylene (PE)

Accessories

Equipped with

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