



NAME

Junction-box
surface-mounted

Order Nr
Type

300
A1

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 8 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

Design voltage	400 V
Inserts at the side	8
Max. cross section	15x1,5mm ²
Installation Type	SM

Certificates & standards

CE	YES
Non-Flammability	≤ 650°C
ÖVE	YES
RoHS	YES

Dimensions

Depth	40mm
Lenght	75mm
Width	45mm

Material

Box	Polypropylene (PP)
Lid	Polyethylene (PE)

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%

Accessories

Equipped with	-
---------------	---