



NAME	Junction-box, flush-mounted
Order Nr	121
Type	AK2

Description

Robust junction box with cover for flush-mounting installation. Maximum wiring space. Maximum variability

- Easy to install
- Having up to 14 self-sealing cut-off cable entries for cables up to 5 x 2,5 mm²

Properties

Color	black/white
Degree of protection (IP)	IP20
Free of heavy metals	YES
Halogen-free	YES
Silicone-free	YES
PVC-free	YES
Weather-resistant	IP20

Technical features

Inserts at the side	14
Cable insertion	14 x / max. 25mm
Installation type	FM

Certificates & standards

CE	YES
Non-Flammability	≤ 650°C
ÖVE	YES
RoHS	YES
Design voltage	400 V

Dimensions

Depth	50mm
Lenght	100mm
Width	100mm

Material

Box	Polystyrene (PS)
Lid	Polystyrene (PS)

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	Screws
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