



NAME	Junction-box, flush-mounted
Order Nr	120
Type	AK1

Description

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

- Easy to install
- Having up to 10 self-sealing cut-off cable entries for cables

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	10
Cable insertion	10 x / max. 20mm
Installation type	FM

Certificates & standards

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

Dimensions

Depth	50mm
Lenght	80mm
Width	80mm

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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