



NAME	Switch-box, flush-mounted
Order Nr	110
Type	BV4

### Description

Junction box for flush-mounting installation with 9 conduit entries up to 20mm and enough space for 6 terminals 1.5 mm<sup>2</sup> or 5 terminals 2.5 mm<sup>2</sup>

Maximum wiring space. Maximum variability

- The basics of a good flush mounted installation
- Flexibly combined with all junction socket boxes
- 20 and 25 mm tube insertion
- 2x screw boss

### Properties

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

### Technical features

Cable entry	9
Max cross section	2,5 mm <sup>2</sup>
Installation type	FM

### Certificates & standards

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

### Dimensions

Depth	36mm
Lenght	70mm
Width	70mm

### Material

Box	Polystyrene (PS)
Lid	-

### 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	-
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