



## Cable entry via elastic membranes



**DE 9325**

- 1.5-2.5 mm<sup>2</sup>, Cu 3~



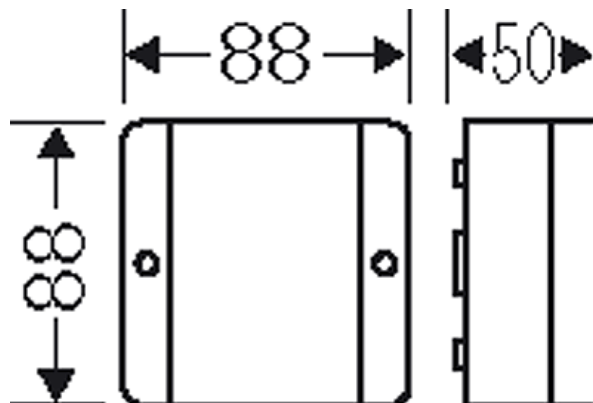
IP  
55

- with terminals
- 5-pole per pole 6 x 1.5 mm<sup>2</sup> sol, 4 x 2.5 mm<sup>2</sup> sol, 3 x 4 mm<sup>2</sup> sol
- 11 elastic membranes, closed cable entries, sealing range Ø 6-16 mm
- with one cable entry in the bottom, sealing range Ø 6-16 mm
- with cable retention (2 pc.) for cable tie up to 6.5 mm width
- colour: grey, RAL 7035

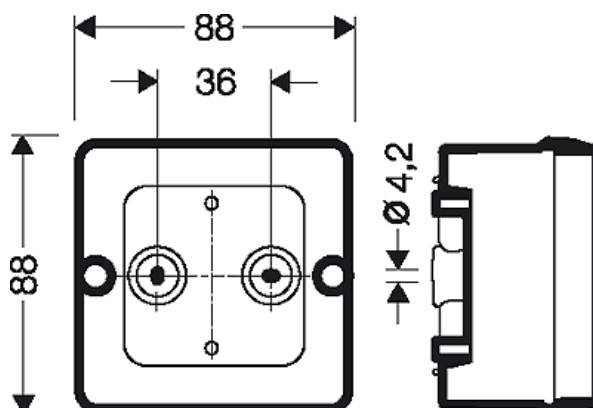
rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
material	PP (polypropylene)
degree of protection	IP 55
width	88 mm
height	88 mm
depth	50 mm
weight	0,12 kg
tightening torque for terminal	1.2 Nm
in accordance with	IEC 60670-22

## Drawings

Dimension drawing



Detail mass



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Box walls

Operating and ambient conditions

Application area	Suitable for indoor installation and outdoor installation, protected against weather influences
Ambient temperature	Average value over 24 hours + 35 °C Maximum value + 40 °C Minimum value - 25 °C
Relative humidity	50% at 40° C short-time 100% at 25° C
Fire protection in the event of internal faults	Demands placed on electrical devices from standards and laws Minimum requirements - Glow wire test in accordance with IEC 60695-2-11: - 650°C for boxes and cable glands - 850°C for parts of insulating material necessary to retain current carrying parts in position
Burning behaviour	Glow wire test IEC 60695-2-11: 750 °C UL Subject 94: V-2
Degree of protection against mechanical load	IK07 (2 Joule)
Toxic behaviour	halogen-free silicone-free "halogen-free" in accordance with the examination of the cables and insulated wires - corrosiveness of fumes - as per IEC 60754-2
Note:	For material properties see technical data.