

## Cable entry via elastic membranes



**DE 9345**

- 1.5-4 mm<sup>2</sup>, Cu 3~

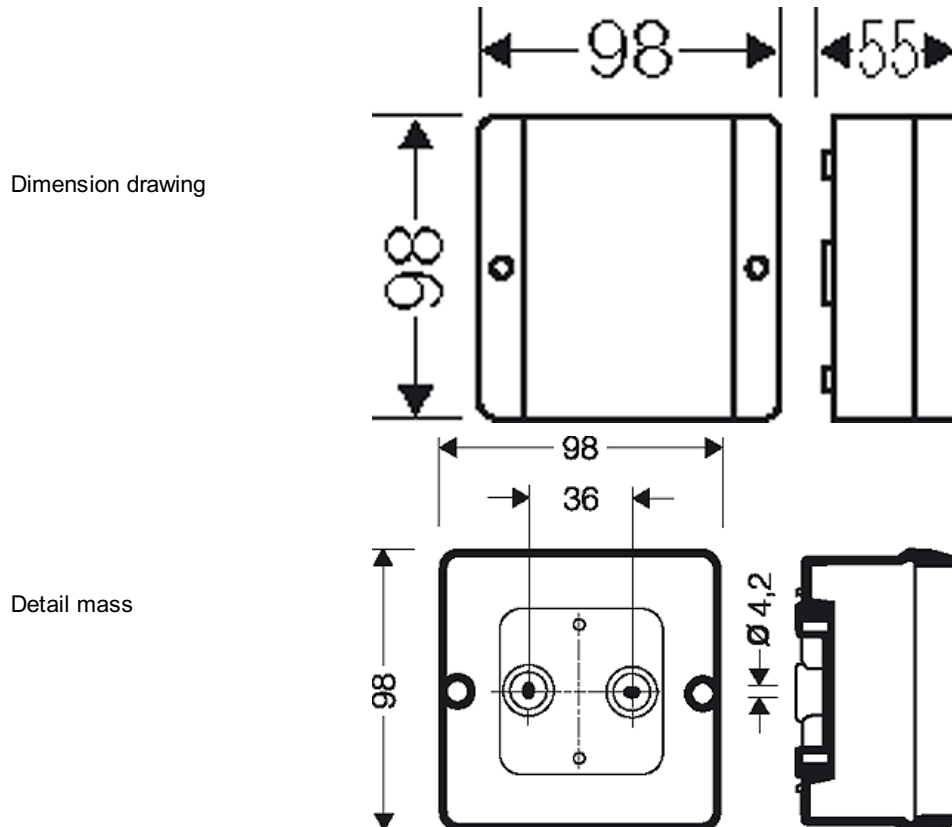





- with terminals
- 5-pole per pole 6 x 1.5 mm<sup>2</sup> sol, 4 x 2.5 mm<sup>2</sup> sol, 3 x 4 mm<sup>2</sup> sol, 2 x 6 mm<sup>2</sup> sol
- 11 elastic membranes, closed cable entries, sealing range Ø 6-18 mm
- with one cable entry in the bottom, sealing range Ø 6-18 mm
- with cable retention (2 pc.) 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	98 mm
height	98 mm
depth	55 mm
weight	0,141 kg
tightening torque for terminal	1.2 Nm
in accordance with	IEC 60670-22

### Drawings





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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.