



## Cable entry via elastic membranes



**DE 9345**

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



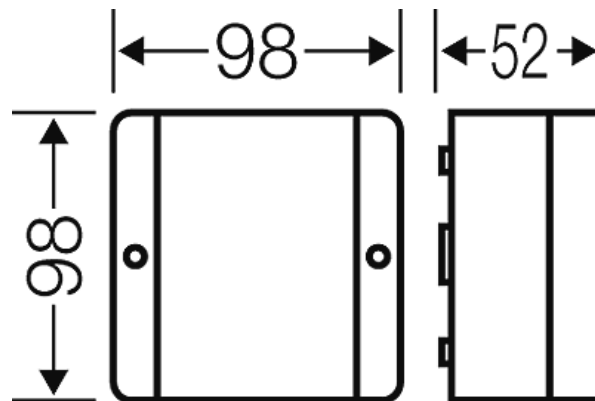
IP  
55

- 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, 2 x 6 mm<sup>2</sup> sol
- 10 elastic membranes, closed cable entries, sealing range Ø 6.5-18 mm
- Colour: grey, RAL 7035
- for normal environment and protected outdoor

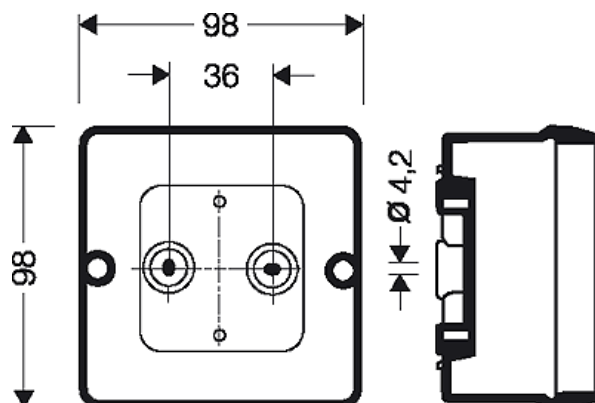
rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
tightening torque for terminal	1,2 Nm
material	PS (Polystyrene)
degree of protection:	IP 55
width	98 mm
height	98 mm
depth	52 mm
weight	0,14 kg
in accordance with	IEC 60670-22

## Drawings


Dimension drawing



Detail mass





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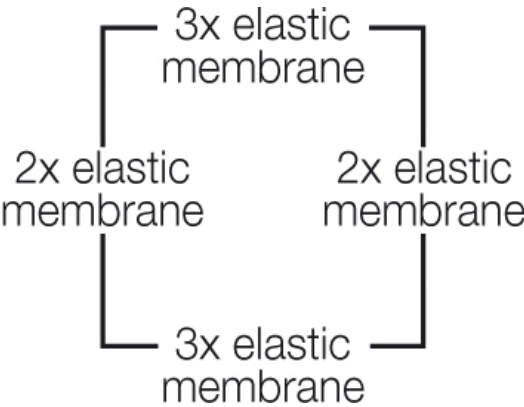
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Box walls



### 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 60 754-2
Note:	For material properties see technical data.