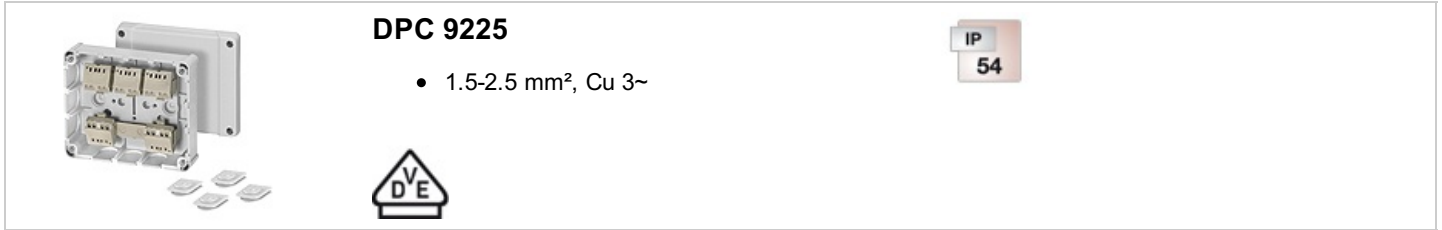


With plug-in terminals for copper conductors



### DPC 9225

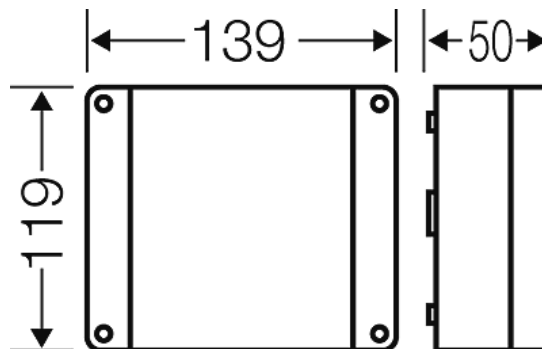
- 1.5-2.5 mm<sup>2</sup>, Cu 3~

- FIXCONNECT® plug-in terminal technology
- 5-pole per pole 4 x 1 x 1.5-2.5 mm<sup>2</sup> sol/f, terminal technology, see annex DK Cable junction boxes
- for cable trunking and conduit installation
- included cable entry: 4 DPS 02, sealing range Ø 10-13,5 mm
- colour: grey, RAL 7035

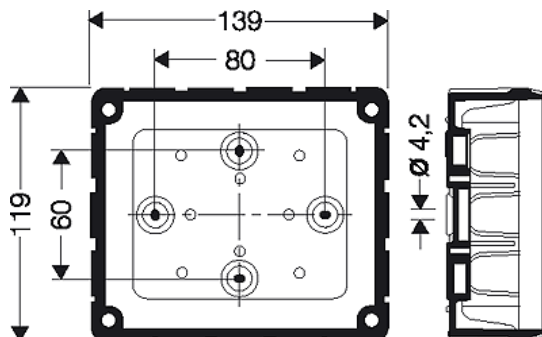
rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
rated current:	32 A
material	PS (Polystyrene)
degree of protection	IP 54
width	139 mm
height	119 mm
depth	49 mm
weight	0,293 kg
in accordance with	IEC 60670-22

### Drawings

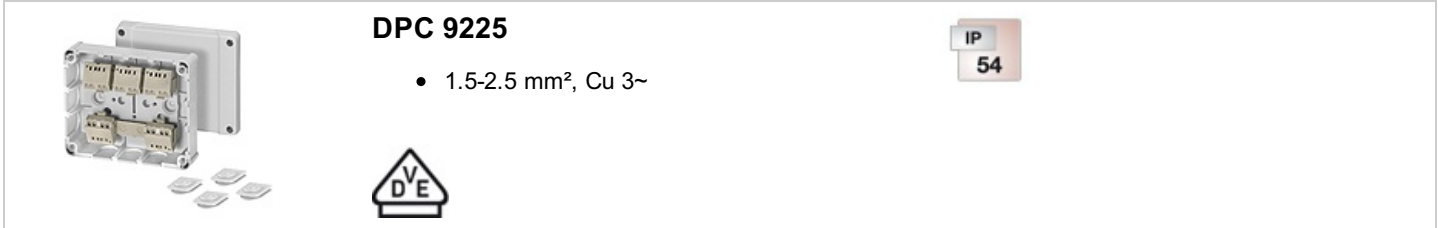
Dimension drawing



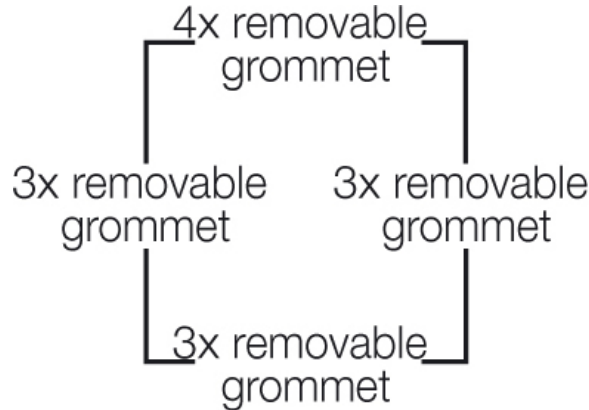
Detail mass



With plug-in terminals for copper conductors



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.