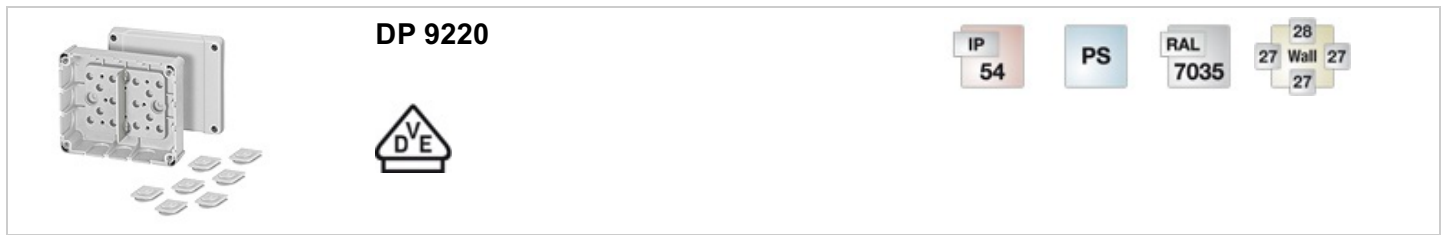


Cable junction boxes for cable trunking and conduit installation

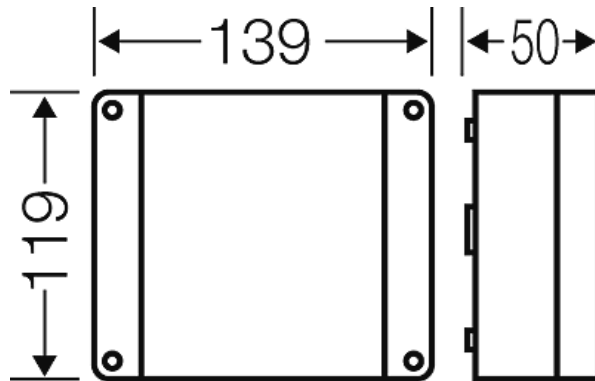


- without terminals
- for cable trunking and conduit installation
- included cable entry: 7 DPS 02, sealing range Ø 10-13,5 mm
- for normal environment and protected outdoor
- colour: grey, RAL 7035

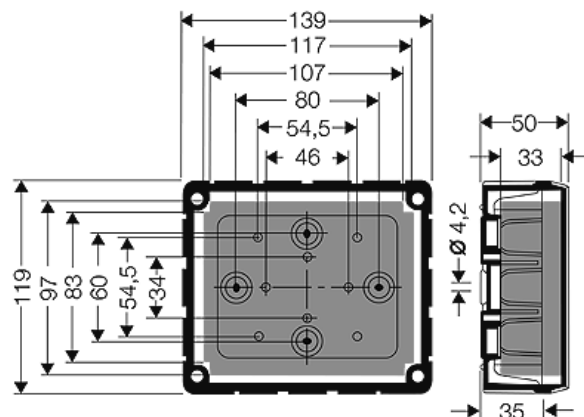
Degree of protection:	IP 54
Material:	PS polystyrene thermoplastic
mounting width	117 mm
mounting height	97 mm
max. installation depth	33 mm
width	139 mm
height:	119 mm
depth	49 mm
Weight	0,228 kg
in accordance with	IEC 60 670-22

Drawings

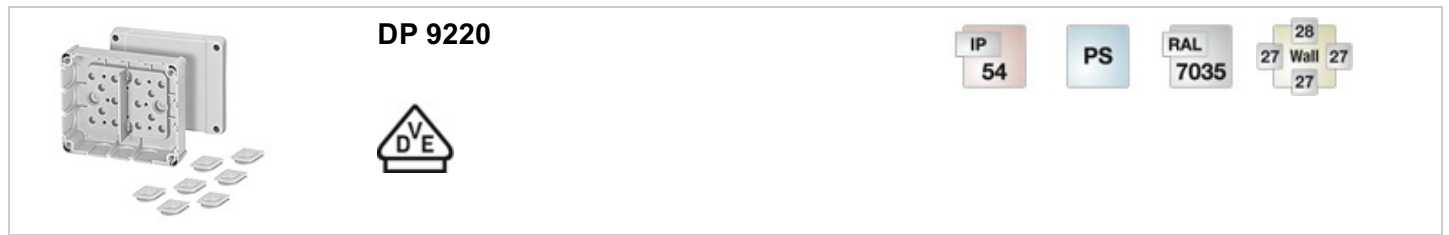
Dimension drawing



Detail mass



Cable junction boxes for cable trunking and conduit installation



DP 9220



27



28



box walls

3 x Einschub-
system
3 x cable entry
system with
removeable
grommets

4 x Einschub-
system
4 x cable entry
system with
removeable
grommets

Operating and ambient conditions

Application area	Suitable for indoor installation and outdoor installation, protected against weather influences
Ambient temperature	Maximum value + 40 °C Minimum value - 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 60 695-2-11: - 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 60 695-2-11: 750 °C UL Subject 94: V-2 flame resistant self-extinguishing
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 754-2
Note:	For material properties see technical data.