

PASSION FOR POWER.

With or without terminals



DK 1000 G

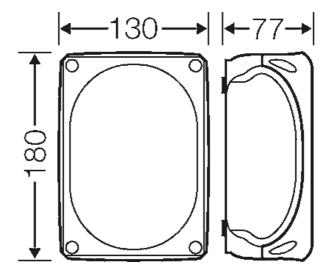


- · without terminals
- with elastic membranes, which can be removed for cable entry via cable glands, sealing range 9.0-21.0 mm
- with two cable entries in the bottom, sealing range Ø 9.0-20.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included
- Colour: grey, RAL 7035

material	PP (polypropylene)
degree of protection:	IP 66
mounting width	150 mm
mounting height	97 mm
max. installation depth	62 mm
width	180 mm
height	130 mm
depth	77 mm
weight	0,251 kg
in accordance with	IEC 60670-22

Drawings







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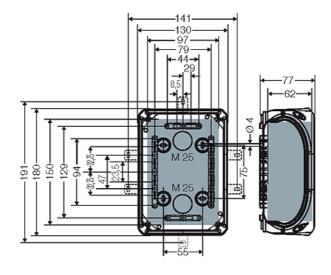


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Detail mass

Box walls



2x Ø9-21 mm

2xM25/32

3x Ø9-21 mm 3x Ø9-21 mm
3xM25/32 3xM25/32

2x Ø9-21 mm

2xM25/32

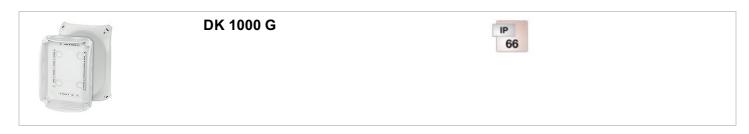
Operating and ambient conditions

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 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 flame-retardant 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 60 754-2



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Note: For material properties see technical data.