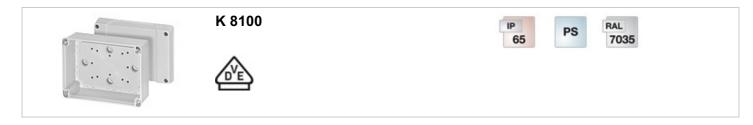


PASSION FOR POWER.

Cable junction boxes for harsh environment and outdoor with box walls without cable entries

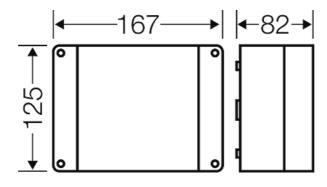


- · without terminals
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M 32
- for normal environment and protected outdoor
- colour: grey, RAL 7035

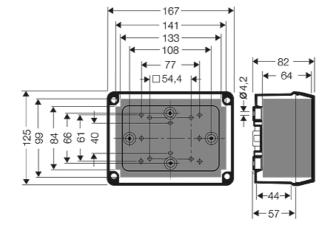
wall thickness of the bottom part	2,8 mm
Degree of protection:	IP 65
Material:	PS polystyrene thermoplastic
mounting width	141 mm
mounting height	99 mm
max. installation depth	64 mm
width	167 mm
height:	125 mm
depth	82 mm
Weight	0,2798 kg
in accordance with	IEC 60 670-22

Drawings

Dimension drawing



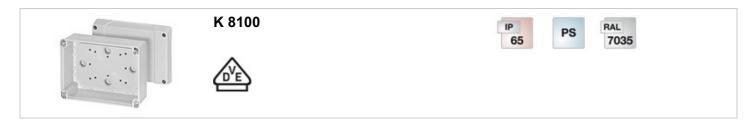
Detail mass



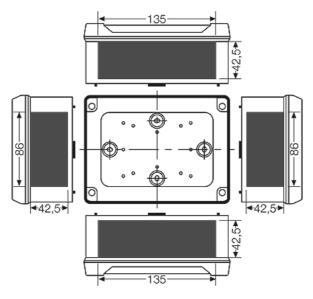


PASSION FOR POWER.

Cable junction boxes for harsh environment and outdoor with box walls without cable entries



box walls



Operating and ambient conditions

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Application area	Suitable for indoor installation and outdoor installation, protected against weather influences
Resistant to occasional cleaning procedures (direct jet)	Resistant to occasional cleaning procedures (direct jet) with high-pressure cleaner without additives, water pressure: max. 100 bar, water temperature: max. 80° C, distance => 0,15 m, in accordance with the requirements IP 69K, enclosure and cable glands at least IP 65
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.