

PASSION FOR POWER.

Cable junction boxes for "offshore applications" with box walls without cable entries



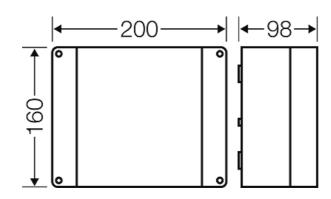
- DISCONTINUED TYPE
- without terminals
- "Offshore applications"
- · acid-resistant lid screws made of stainless steel
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M 40
- burning behaviour 960° C; UL Subject 94: 5 V
- colour: black, RAL 9011

wall thickness of the bottom part	3 mm
Degree of protection:	IP 66 / IP 67 temporary submersion up to 1 meter, max. 15 minutes
Material:	impact-resistant PC 5 polycarbonate
mounting width	173 mm
mounting height	133 mm
max. installation depth	79 mm
width	200 mm
height:	160 mm
depth	98 mm
Weight	0,578 kg
in accordance with	IEC 60 670-22
in accordance with	Det Norske Veritas Certificate No. E-9693 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Sold 10 20 20 20 20 20 20 20 20 20 20 20 20 20

approved by the letter No. 250-011-2-39

Drawings

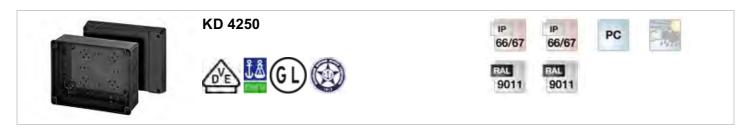
Dimension drawing



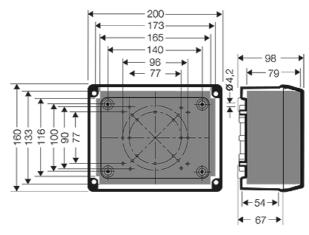


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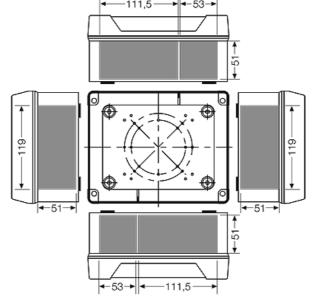
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Detail mass



Box walls



Operating and ambient conditions

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Application area	Suitable for use in offshore areas, for indoor installation (normal environment and /or protected outdoor) and outdoor installation (harsh environment and /or outdoor) To reduce the formation and accumulation of condensed water see technical information.
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	Average value over 24 hours + 55 °C Maximum value + 70 °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

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695-2-11: - 650°C for boxes and cable glands - 850°C for parts of



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