

## PASSION FOR POWER.

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

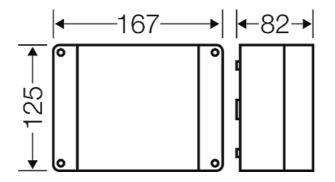


- DISCONTINUED TYPE, replacement type KF 1000 C
- without terminals
- "Offshore applications"
- · acid-resistant lid screws made of stainless steel
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M 32
- burning behaviour 960° C; UL Subject 94: 5 V
- colour: black, RAL 9011

wall thickness of the bottom part	2,8 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	141 mm
mounting height	99 mm
max. installation depth	64 mm
width	167 mm
height:	125 mm
depth	82 mm
Weight	0,374 kg
in accordance with	IEC 60 670-22
in accordance with	Det Norske Veritas Certificate No. E-13277 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is approved by the letter No. 250-011-2-39

#### Drawings

Dimension drawing

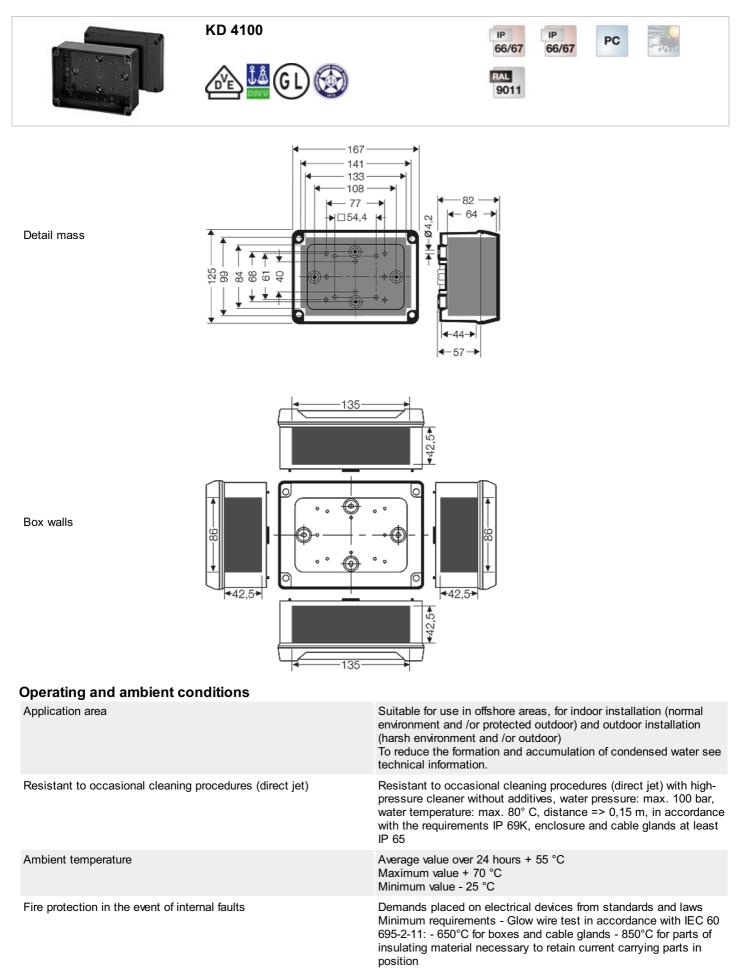




## PASSION FOR POWER.

Page 2 of 3

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





## PASSION FOR POWER.

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

	KD 4100	IP 66/67 66/67 PC
Burning behaviour		Glow wire test IEC 60 695-2-11: 960 °C UL Subject 94: 5 V flame-retardant self-extinguishing
Degree of protection against med	chanical load	IK08 (5 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
Note:		For material properties see technical data.