

PASSION FOR POWER.

Cable junction boxes for "offshore applications"

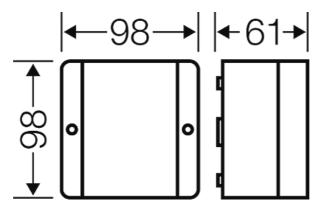


- DISCONTINUED TYPE, replacement type KF 0400 B
- without terminals •
- Cable entries via knockouts, order ASS separately (see cable entry systems LES) ٠
- "Offshore applications" ٠
- saltwater-proof
- acid-resistant lid screws made of stainless steel
 burning behaviour 960° C; UL Subject 94: 5 V
- colour: black, RAL 9011

Degree of protection:IP 66 / IP 67 temporary submersion up to 1 meter, max. 15 minutesMaterial:impact-resistant PC 5 polycarbonatemounting width69 mmmounting height76 mmmax. installation depth45 mmwidth98 mmheight:98 mmdepth61 mmWeight0,182 kgin accordance withEC 60 670-22in accordance withDet Norske Veritas Certificate No. E13277 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		
mounting width69 mmmounting height76 mmmax. installation depth45 mmwidth98 mmheight:98 mmdepth61 mmWeight0,182 kgin accordance withIEC 60 670-22in accordance withDet Norske Veritas Certificate No. E-13277 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is	Degree of protection:	
mounting height76 mmmax. installation depth45 mmwidth98 mmheight:98 mmdepth61 mmWeight0,182 kgin accordance withIEC 60 670-22in accordance withDet Norske Veritas Certificate No. E-13277 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is	Material:	impact-resistant PC 5 polycarbonate
max. installation depth45 mmwidth98 mmheight:98 mmdepth61 mmWeight0,182 kgin accordance withIEC 60 670-22in accordance withDet Norske Veritas Certificate No. E-13277 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is	mounting width	69 mm
width98 mmheight:98 mmdepth98 mmdepth61 mmWeight0,182 kgin accordance withIEC 60 670-22in accordance withDet Norske Veritas Certificate No. E-13277 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is	mounting height	76 mm
height:98 mmdepth61 mmWeight0,182 kgin accordance withIEC 60 670-22in accordance withDet Norske Veritas Certificate No. E-13277 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is	max. installation depth	45 mm
depth61 mmWeight0,182 kgin accordance withIEC 60 670-22in accordance withDet Norske Veritas Certificate No. E-13277 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is	width	98 mm
Weight 0,182 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	height:	98 mm
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	depth	61 mm
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	Weight	0,182 kg
Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is	in accordance with	IEC 60 670-22
	in accordance with	Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is

Drawings

Dimension drawing



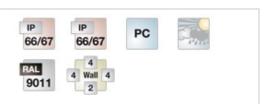


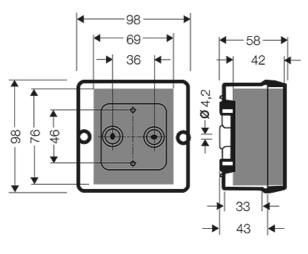


Cable junction boxes for "offshore applications"









4 4 2

Box walls

Detail mass

2	4
•	
1 x M 20/25	2 x M 20/25

Operating and ambient conditions

operating and ampient containente	
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 60 695-2-11: - 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: 960 °C UL Subject 94: 5 V flame-retardant



PASSION FOR POWER.

Cable junction boxes for "offshore applications"



Note:

For material properties see technical data.

and insulated wires - corrosiveness of fumes - as per IEC 60 754-2