

PASSION FOR POWER.

"Weatherproof" for outdoor installation

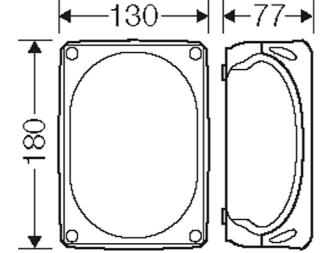
	KF 1010 B		
	• 2.5-10 mm², Cu 3~	66/67 69	
	<u>à</u>		

- terminal with 2 clamping units per pole
- 5-pole per pole 6 x 2.5 mm² r / f, 4 x 4 mm² r / f, 4 x 6 mm² r / f, 4 x 10 mm² r / f, 2 x 16 mm² s / f
- with two cable entries M 25 from the rear side ٠
- cable entries via knockouts, order ASS separately (see cable entry systems LES)
- "weatherproof" resistant to weather influences (UV due to solar radiation, protected against rainwater, temperature resistant, • impact resistant, etc.)
- saltwater-proof
- "offshore applications" •
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included
- colour: black, RAL 9011 •

rated insulation voltage	U _i = 690 V a.c./d.c.
rated current:	63 A
material	PC-GFS (polycarbonate)
degree of protection	IP 66 / IP 67 / IP 69 IP 67, temporary submersion IP 69, water pressure max. 100 bar, water temperature max. 80 °C, distance ≥ 0.15 m
width	180 mm
height	130 mm
depth	77 mm
weight	0,388 kg
tightening torque for terminal	2.0 Nm
in accordance with	IEC 60670-22
in accordance with	DNV GL - Certificate No: TAE00000EE Russian Maritime Register of Shipping, technical documentation is approved by the letter No. 250-A-1180-108795

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Drawings

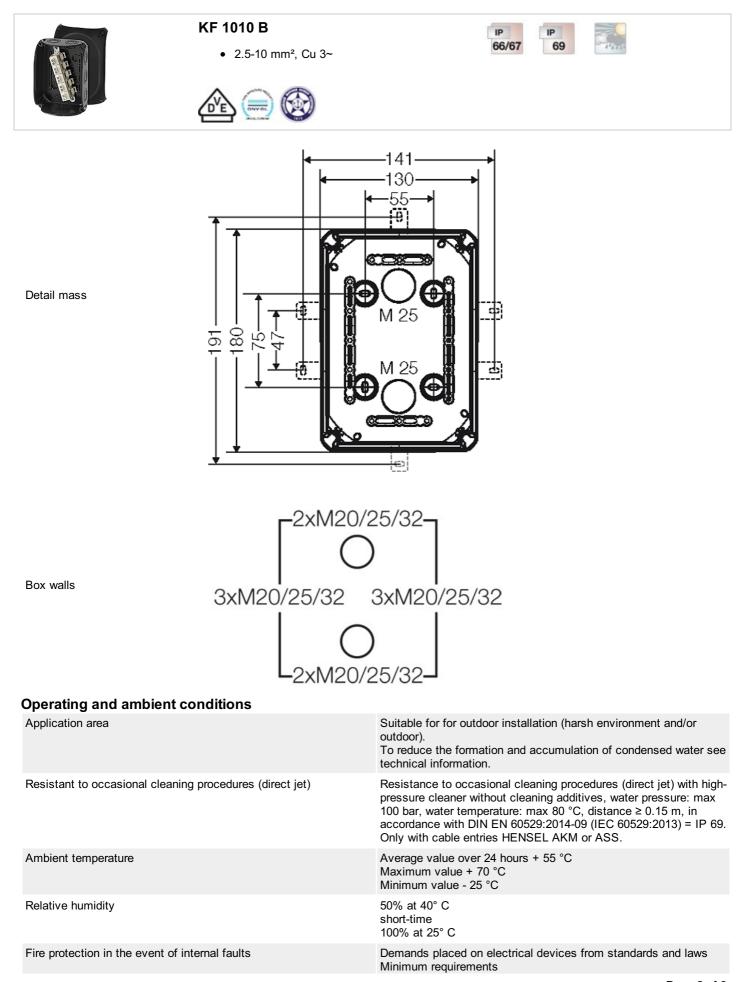


Dimension drawing



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	KF 1010 B • 2.5-10 mm², Cu 3~	IP 66/67 69
		 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: 960 °C UL Subject 94: V-0 flame-retardant self-extinguishing
Degree of protection against mechanical load		IK09 (10 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 60754-2
Note:		For material properties see technical data.