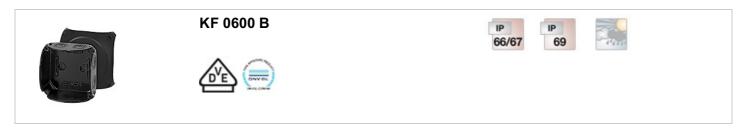


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"Weatherproof" for outdoor installation

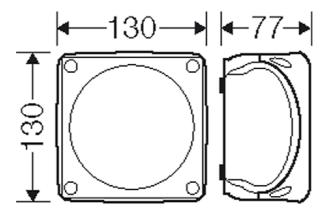


- without terminals
- with one cable entry M 25 from the rear side
- cable entries via knockouts, order ASS separately (see cable entry systems LES)
- "weatherproof" resistant to weather influences (UV due to solar radiation, protected against rainwater, temperature resistant, impact resistant, etc.)
- 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	$U_i = 1000 V a.c./d.c.$
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
mounting width	102 mm
mounting height	102 mm
max. installation depth	62 mm
width	130 mm
height	130 mm
depth	77 mm
weight	0,187 kg
in accordance with	IEC 60670-22
in accordance with	DNV GL - Certificate No: TAE00000EE

Drawings

Dimension drawing

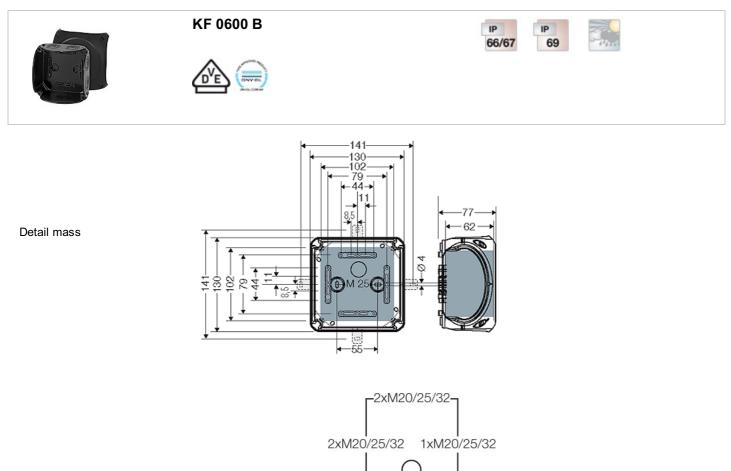




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"Weatherproof" for outdoor installation



-2xM20/25/32-

Box walls

Operating and ambient conditions

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Application area	Suitable for for 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)	Resistance to occasional cleaning procedures (direct jet) with high- pressure cleaner without cleaning additives, water pressure: max 100 bar, water temperature: max 80 °C, distance \geq 0.15 m, in accordance with DIN EN 60529:2014-09 (IEC 60529:2013) = IP 69. Only with cable entries HENSEL AKM or ASS.
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 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)



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"Weatherproof" for outdoor installation

	KF 0600 B	IP IP 66/67 69
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

For material properties see technical data.

Note: