

PASSION FOR POWER.

"Weatherproof" for outdoor installation, box walls without knockouts



- without terminals
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M63
- with two cable entries M 32 from the rear side
- "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
- external brackets for wall fixing included
- colour: grey, RAL 7035

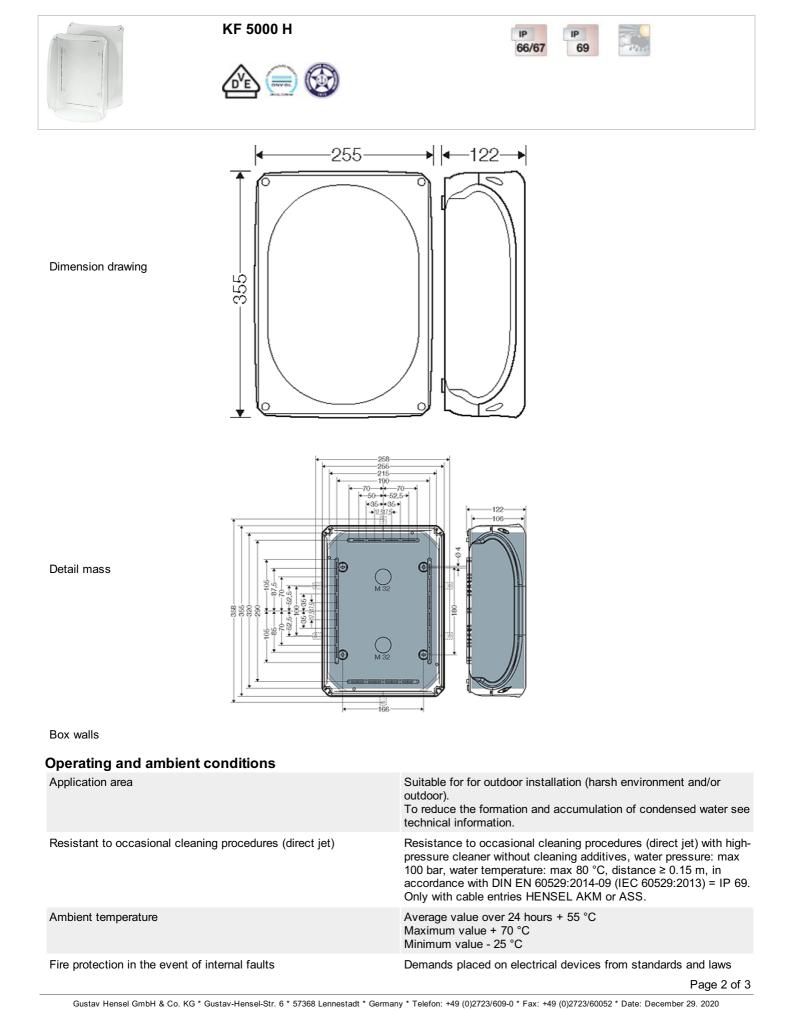
wall thickness of the bottom part	3,2 mm
rated insulation voltage	U _i = 1000 V a.c./d.c.
material	PC-GFS (polycarbonate)
degree of protection	IP 66 / IP 67 / IP 69 IP 67, temporary submersion IP 69, water pressure max. 100 bar, water temperature max. 80 °C, distance \geq 0.15 m
mounting width	320 mm
mounting height	215 mm
max. installation depth	106 mm
width	355 mm
height	255 mm
depth	122 mm
weight	1,374 kg
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

Drawings



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KF 5000 H	IP 66/67 69
	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)
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.