

### PASSION FOR POWER.

#### "Weatherproof" for outdoor installation

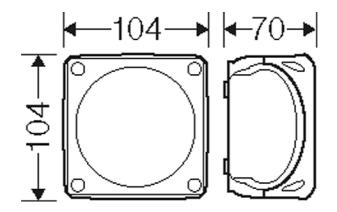
KF 0402 G	IP	IP		
• 0.75-2.5 mm², Cu 3~	66/67	69	- dant	

- terminal with 2 clamping units per pole
- 5-pole per pole 8 x 0,75-1 mm<sup>2</sup> r / f, 6 x 1,5 mm<sup>2</sup> r / f, 4 x 2,5 mm<sup>2</sup> r / f, 2 x 4 mm<sup>2</sup> r / f
- cable entries via knockouts, order AKM 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: grey, RAL 7035

rated insulation voltage	$U_i = 690 V a.c./d.c.$
rated current:	20 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	104 mm
height	104 mm
depth	70 mm
weight	0,164 kg
tightening torque for terminal	0.5 Nm
in accordance with	IEC 60670-22
in accordance with	DNV GL - Certificate No: TAE00000EE

#### Drawings

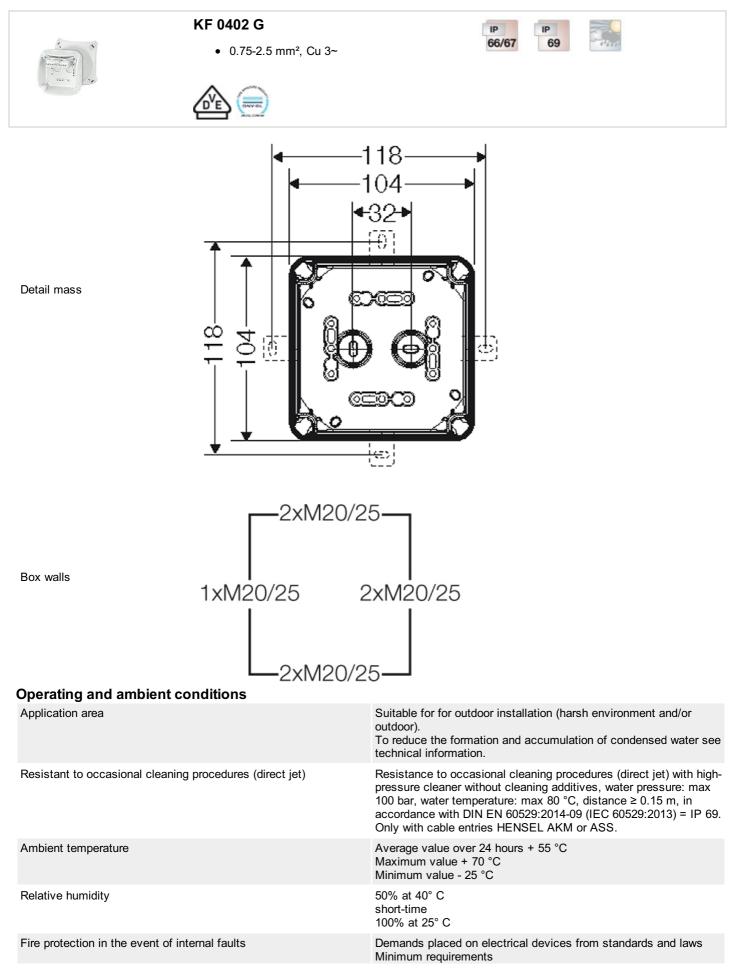
Dimension drawing





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A CONTRACTOR OF	<b>KF 0402 G</b> • 0.75-2.5 mm², Cu 3~	IP 66/67 69
		<ul> <li>Glow wire test in accordance with IEC 60695-2-11:</li> <li>650°C for boxes and cable glands</li> <li>850°C for parts of insulating material necessary to retain current carrying parts in position</li> </ul>
Burning behaviour		Glow wire test IEC 60695-2-11: 960 °C UL Subject 94: V-0 flame-retardant self-extinguishing
Degree of protection against me	echanical 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.