

PASSION FOR POWER.

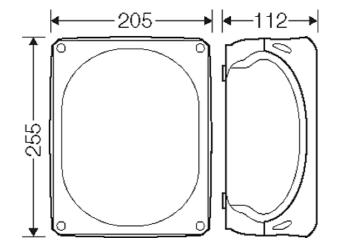
"Weatherproof" for outdoor installation

	KF 2525 B	IP IP
	• 6-25 mm², Cu 3~	66/67 69
	<u>a</u> 📄 🛞	

- terminal with 2 clamping units per pole
- 5-pole per pole 6 x 6 mm² r / f, 4 x 10 mm² r / f, 4 x 16 mm² s / f, 4 x 25 mm² s / f, 2 x 35 mm² s / f
- with two cable entries M 32 from the rear side ٠
- 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 •
- external brackets for wall fixing included
- colour: black, RAL 9011 •

rated insulation voltage	$U_i = 690 \text{ V a.c./d.c.}$
rated current:	102 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	255 mm
height	205 mm
depth	112 mm
weight	0,927 kg
tightening torque for terminal	3.0 Nm
in accordance with	IEC 60670-22
in accordance with	DNV GL - Certificate No: TAE00000EE

Drawings

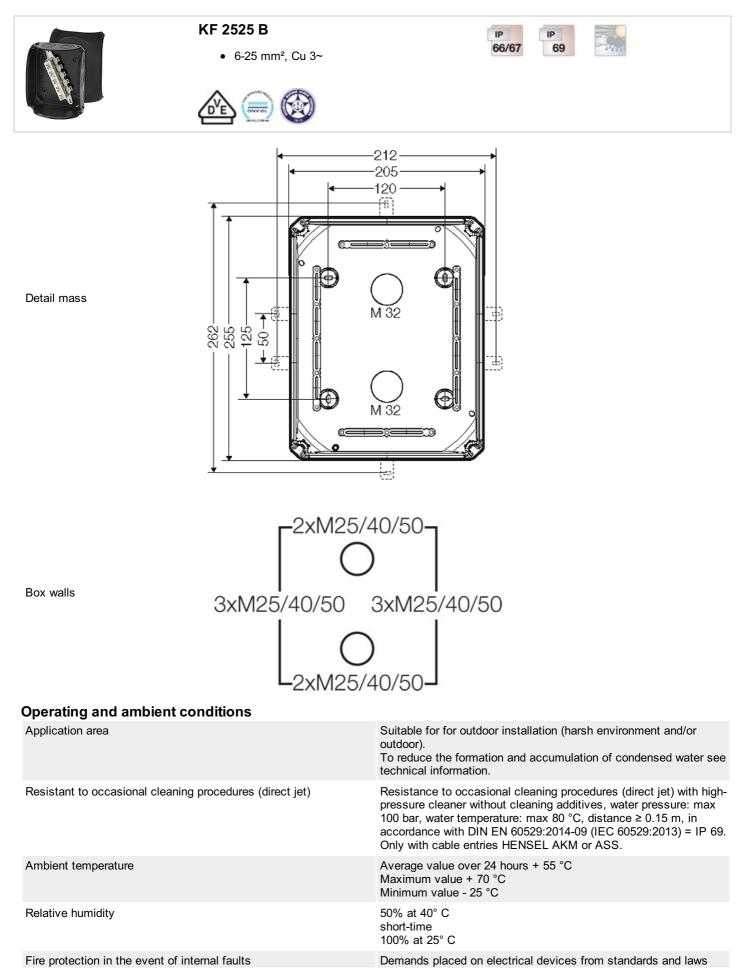


Dimension drawing



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		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.