

PASSION FOR POWER.

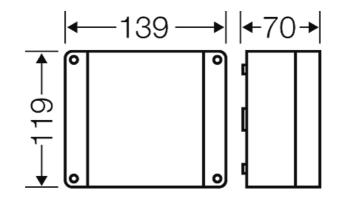
Cable junction boxes "Outdoor - harsh environment and (or) outdoor"



- without terminals
- cable entry via knockouts, order ASS separately (refer to index cable entry systems)
- "Outdoor harsh environment and (or) outdoor"
- colour: black, RAL 9011

Desires of anti-ation.	
Degree of protection:	IP 66
Material:	PC-GFS (polycarbonate)
mounting width	114 mm
mounting height	94 mm
max. installation depth	52 mm
width	139 mm
height:	119 mm
depth	70 mm
Weight	0,253 kg
in accordance with	IEC 60 670-22
in accordance with	Det Norske Veritas Certificate No.: E-9149 Germanischer Lloyd Certificate No.: 12 941 - 11 HH Russian Maritime Register of Shipping, technical documentation is approved by the letter No. 250-011-2-39

Drawings



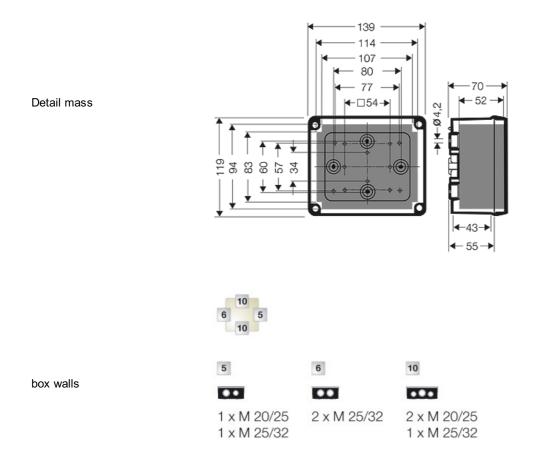
Dimension drawing



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Operating and ambient conditions

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)	Resistant to occasional cleaning procedures (direct jet) with high- pressure cleaner without additives, water pressure: max. 100 bar, water temperature: max. 80° C, distance => 0,15 m, in accordance with the requirements IP 69K, enclosure and cable glands at least IP 65
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 60 695-2-11: - 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 60 695-2-11: 960 °C



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KF 5060	IP PC RAL 66 10 6 Wall 5 9011
	UL Subject 94: V-0 flame resistant self-extinguishing
Degree of protection against mechanical load	IK08 (5 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 754-2
Note:	For material properties see technical data.