

”Weatherproof“ for outdoor installation

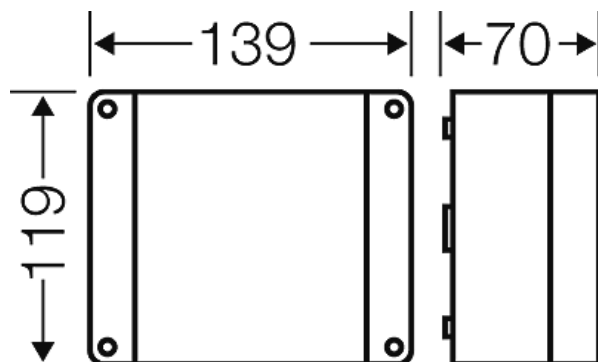


- without terminals
- cable entry via knockouts, order ASM separately (refer to index cable entry systems)
- "weatherproof" resistant to weather influences (UV due to solar radiation, protected against rainwater, temperature resistant, impact resistant, etc.)
- colour: grey, RAL 7032

material	PC-GFS (polycarbonate)
Degree of protection:	IP 66
mounting width	120 mm
mounting height	100 mm
max. installation depth	52 mm
width	139 mm
height:	119 mm
depth	70 mm
Weight	0,263 kg
in accordance with	IEC 60670-22
in accordance with	Det Norske Veritas Certificate No.: E-13276 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

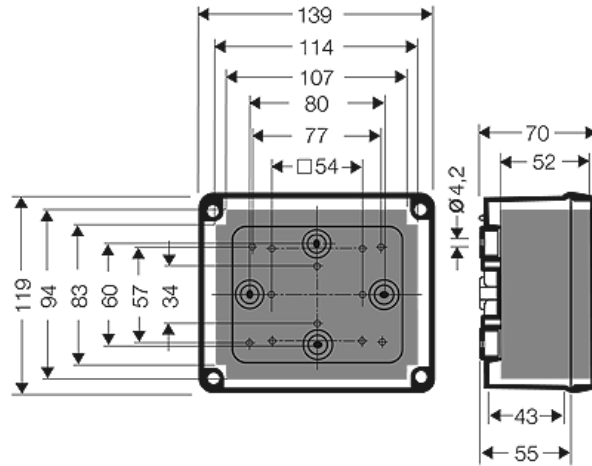
Dimension drawing



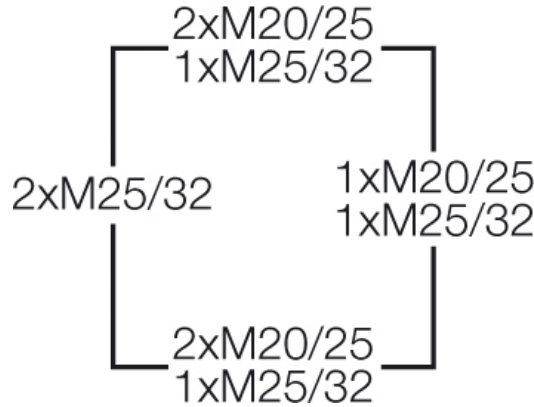
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Detail mass



Box walls



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 69, 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 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

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KF 9060







flame-retardant
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 60 754-2

Note:

For material properties see technical data.