

PASSION FOR POWER.

Cable junction boxes for harsh environment and (or) outdoor installation with box walls without cable entries

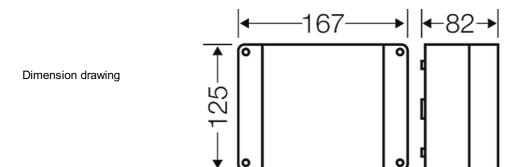


- without terminals
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M 32
- "Outdoor harsh environment and (or) outdoor"
- colour: black, RAL 9011

wall thickness of the bottom part	2,8 mm
Degree of protection:	IP 66
Material:	PC-GFS (polycarbonate)
mounting width	141 mm
mounting height	99 mm
max. installation depth	64 mm
width	167 mm
height:	125 mm
depth	82 mm
Weight	0,334 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

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

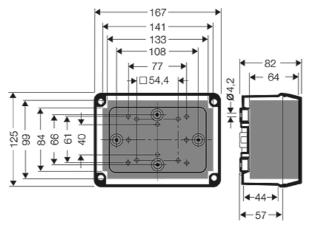




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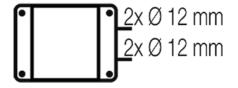
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Detail mass

box walls



Operating and ambient conditions

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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



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