

Reference table	
Present types	New types
KF 8020	KF 0200 H
KF 8040	KF 0400 H
KF 8060	KF 0600 H
KF 8100	KF 1000 H
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KF 8250	KF 2500 H
KF 8350	KF 3500 H
KF 8500	KF 5000 H
KF 4020	KF 0200 C
KD 4020	
KF 4040	KF 0400 C
KD 4040	
KF 4060	KF 0600 C
KD 4060	
KF 4100	KF 1000 C
KD 4100	
---	KF 1600 C
KF 4250	KF 2500 C
KD 4250	
KF 4350	KF 3500 C
KD 4350	
KF 4500	KF 5000 C

DK Cable junction boxes

”Weatherproof“ for outdoor installation

Box walls without knockouts



- VDE tested, DNV GL - Certificate No.: TAE00000EE, Russian Maritime Register of Shipping dokumentation-No.: 250-A-1180-108795
- Cable entries can be drilled individually
- Closes quickly by a quarter turn - locked position well visible (open - locked)
- Degree of protection IP 66 / IP 67 with cable glands as accessories, temporary submersion up to 1 meter, max. 15 minutes
- cable entry through the bottom of the box via integrated elastic membrane
- High-position terminals with more space for wiring
- External brackets for wall fixing included
- Comply with the regulatory restrictions for buildings with requirements regarding the structural fire protection DIN VDE 0100 Part 482 (German Standard)
- Halogen-free: low toxicity, low fume development
- Weatherproof: UV-resistant, rainwater-proof, temperature-resistant
- Material: PC-GFS polycarbonate
- Burning behaviour: Glow wire test in accordance with IEC 60695-2-11: 960 °C, flame-retardant, self-extinguishing
- Colour: grey RAL 7035 or black RAL9011

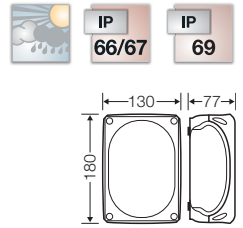
DK Cable junction boxes
„Weatherproof“, for outdoor installation
Box walls without knockouts



KF 1000 C

- without terminals
- Box walls without knockouts
- wall surface can be drilled individually for cable entry max. M32
- with two cable entries M 25 from the rear side
- „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

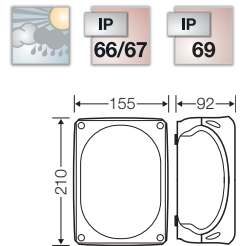
wall thickness of the bottom part material	2.0 mm PC-GFS (polycarbonate)
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KF 1600 C

- without terminals
- Box walls without knockouts
- wall surface can be drilled individually for cable entry max. M40
- with two cable entries M 32 from the rear side
- „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

wall thickness of the bottom part material	2.6 mm PC-GFS (polycarbonate)
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KF 2500 C

- without terminals
- Box walls without knockouts
- wall surface can be drilled individually for cable entry max. M50
- with two cable entries M 32 from the rear side
- „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

wall thickness of the bottom part material	2.7 mm PC-GFS (polycarbonate)
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