

| Reference table | |
|-----------------|--------------------------------------|
| Present types | New types |
| KF 9025 | KF 0202 G KF 0402 G |
| KF 9045 | KF 0404 G KF 0604 G |
| KF 9065 | KF 0606 G KF 1006 G |
| KF 9105 | KF 1010 G KF 1610 G |
| --- | KF 1616 G |
| KF 9255 | KF 2525 G |
| KF 9355 | KF 3535 G |
| KF 9505 | KF 5050 G |
| KF 9020 | KF 0200 G |
| KF 9040 | KF 0400 G |
| KF 9060 | KF 0600 G |
| KF 9100 | KF 1000 G |
| --- | KF 1600 G |
| KF 9250 | KF 2500 G |
| KF 9350 | KF 3500 G |
| KF 9500 | KF 5000 G |
| K 9350 | DK 3500 G |
| K 9500 | DK 5000 G |

| Reference table | |
|-----------------|------------------|
| Present types | New types |
| KF 5025 | KF 0202 B |
| KD 5025 | KF 0402 B |
| KF 5045 | KF 0404 B |
| KD 5045 | KF 0604 B |
| KF 5065 | KF 0606 B |
| KD 5065 | KF 1006 B |
| KF 5105 | KF 1010 B |
| KD 5105 | KF 1610 B |
| --- | KF 1616 B |
| KF 5255 | KF 2525 B |
| KD 5255 | KF 2525 B |
| KF 5355 | KF 3535 B |
| KD 5355 | KF 3535 B |
| KF 5505 | KF 5050 B |
| KF 5020 | KF 0200 B |
| KD 5020 | KF 0200 B |
| KF 5040 | KF 0400 B |
| KD 5040 | KF 0400 B |
| KF 5060 | KF 0600 B |
| KD 5060 | KF 0600 B |
| KF 5100 | KF 1000 B |
| KD 5100 | KF 1000 B |
| --- | KF 1600 B |
| KF 5250 | KF 2500 B |
| KD 5250 | KF 2500 B |
| KF 5350 | KF 3500 B |
| KD 5350 | KF 3500 B |
| KF 5500 | KF 5000 B |

| Reference table | |
|-----------------|------------------|
| Present types | New types |
| KF 5020 | KF 0200 B |
| KD 5020 | KF 0200 B |
| KF 5040 | KF 0400 B |
| KD 5040 | KF 0400 B |
| KF 5060 | KF 0600 B |
| KD 5060 | KF 0600 B |
| KF 5100 | KF 1000 B |
| KD 5100 | KF 1000 B |
| --- | KF 1600 B |
| KF 5250 | KF 2500 B |
| KD 5250 | KF 2500 B |
| KF 5350 | KF 3500 B |
| KD 5350 | KF 3500 B |
| KF 5500 | KF 5000 B |
| KF 8020 | KF 0200 H |
| KF 8040 | KF 0400 H |
| KF 8060 | KF 0600 H |
| KF 8100 | KF 1000 H |
| --- | KF 1600 H |
| KF 8250 | KF 2500 H |
| KF 8350 | KF 3500 H |
| KF 8500 | KF 5000 H |

DK Cable junction boxes

“Weatherproof”, for outdoor installation

Cable entry via metric knockouts



- VDE tested, DNV GL - Certificate No.: TAE00000EE, Russian Maritime Register of Shipping dokumentation-No.: 250-A-1180-108795
- Closes quickly by a quarter turn - locked position well visible (open - locked)
- Degree of protection IP 66 / IP 67 / IP 69 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

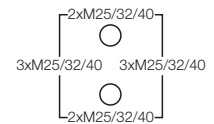
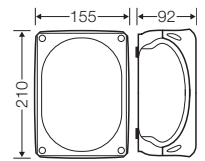
DK Cable junction boxes
„Weatherproof“, for outdoor installation
Cable entry via metric knockouts



KF 1610 G
4-10 mm², Cu 3~

- terminal with 2 clamping units per pole
- 5-pole per pole 6 x 2.5 mm² sol, 4 x 4 mm² sol, 4 x 6 mm² sol, 4 x 10 mm² sol, 2 x 16 mm² s
- with two cable entries M 32 from the rear side
- cable entries via knockouts, order AKM 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

| | |
|---|----------------------------------|
| rated insulation voltage | U _i = 690 V a.c./d.c. |
| current carrying capacity | 63 A |
| tightening torque for terminal material | 2.0 Nm PC-GFS (polycarbonate) |



KF 1616 G
10-16 mm², Cu 3~

- terminal with 2 clamping units per pole
- 5-pole per pole 6 x 6 mm² sol, 6 x 10 mm² sol/ f*, 4 x 16 mm² s/ f*, 4 x 25 mm² s/ f*, 2 x 35 mm² s/ f*
 f* = with gas-tight end ferrule
- with two cable entries M 32 from the rear side
- cable entries via knockouts, order AKM 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

| | |
|---|----------------------------------|
| rated insulation voltage | U _i = 690 V a.c./d.c. |
| current carrying capacity | 102 A |
| tightening torque for terminal material | 3.0 Nm PC-GFS (polycarbonate) |

