

Reference table	
Present types	New types
K 9259	<b>DK 2524 S</b>
K 9258	<b>DK 3525 S</b>
K 9509	<b>DK 3534 S</b>
K 9507	<b>DK 5035 S</b>
K 9508	omitted
K 9503	omitted

**DK Cable junction boxes**

**With main line branch terminal for copper conductors, sealable**

**Cable entry via metric knockouts**

- Multi-level knockouts for cable glands in different sizes
- Cable entry through the bottom of the box via integrated elastic membrane
- Closes quickly by a quarter turn - locked position well visible (open - locked)
- lid fasteners sealable without accessories
- external brackets for wall fixing included
- Labelling system for circuit description
- Material: polycarbonate
- Burning behaviour: glow wire test in accordance with IEC 60695-2-11: 750 °C, flame-retardant, self-extinguishing
- Colour: grey, RAL 7035

**DK Cable junction boxes**

With main line branch terminals for copper conductors, sealable  
Cable entry via metric knockouts

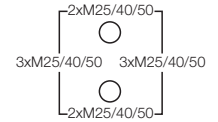
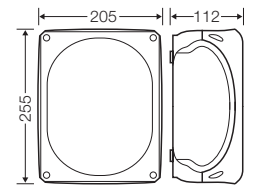


**DK 2524 S** NEW

**6-25 mm<sup>2</sup>, Cu**

- with main line branch terminals for copper conductors
- 4-pole per pole terminals for incoming cables:  
10-25 mm<sup>2</sup> r, 6-16 mm<sup>2</sup> f, with end ferrule,  
terminals for outgoing cables:  
6-16 mm<sup>2</sup> r, 4-10 mm<sup>2</sup> with end ferrule
- lid fasteners sealable without accessories
- included cable entry: 3 ESM 40,  
sealing range Ø 17-30 mm
- with two cable entries M 32 from the rear side
- external brackets for wall fixing included

rated insulation voltage	U <sub>i</sub> = 400 V a.c.
current carrying capacity	80 A
tightening torque for terminal	3.0 Nm terminals for incoming cables 3.0 Nm terminals for outgoing cables
material	PC (polycarbonate)



**DK 3525 S** NEW

**6-25 mm<sup>2</sup>, Cu**

- with main line branch terminals for copper conductors
- 5-pole, per pole terminals for incoming cables 10-25 mm<sup>2</sup> r,  
6-16 mm<sup>2</sup> f, with end ferrule,  
terminals for outgoing cables 6-16 mm<sup>2</sup> r, 4-10 mm<sup>2</sup> f  
with end ferrule
- lid fasteners sealable without accessories
- included cable entry: 3 ESM 40,  
sealing range Ø 17-30 mm
- with two cable entries M 32 from the rear side
- external brackets for wall fixing included

rated insulation voltage	U <sub>i</sub> = 400 V a.c.
current carrying capacity	80 A
tightening torque for terminal	3.0 Nm terminals for incoming cables 3.0 Nm terminals for outgoing cables
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