

**HENSEL**

**PASSION FOR POWER.**

# The new black series **DK Cable junction boxes**

for proper installation with black cables



More information at [www.hensel-ks.co.uk](http://www.hensel-ks.co.uk)

 made in **GERMANY**  
since 1931

**DK Cable junction boxes**

For normal environment and protected outdoor  
Cable entry via integrated elastic membranes

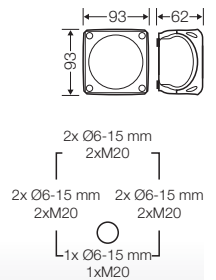


**DK 0202 B** NEW  
**0.75-2.5 mm<sup>2</sup>, Cu 3~**

- terminal with 2 clamping units per pole
- 5-pole per pole 8 x 0,75 mm<sup>2</sup> f, 6 x 1,5 mm<sup>2</sup> sol / f, 4 x 2,5 mm<sup>2</sup> sol / f, 2 x 4 mm<sup>2</sup> sol / f
- with integrated elastic membranes, which can be removed for cable entry via cable glands, sealing range 6.0-15.0 mm
- with one cable entry in the bottom, sealing range Ø 6.0-13.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included

rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
rated current	20 A
material	PP (polypropylene)

IP  
66

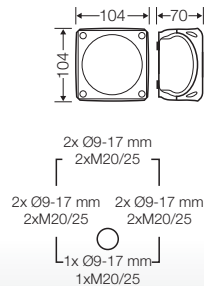


**DK 0404 B** NEW  
**1.5-4 mm<sup>2</sup>, Cu 3~**

- terminal with 2 clamping units per pole
- 5-pole per pole 8 x 1,5 mm<sup>2</sup> sol / f, 6 x 2,5 mm<sup>2</sup> sol / f, 4 x 4 mm<sup>2</sup> sol / f, 2 x 6 mm<sup>2</sup> sol / f
- with elastic membranes, which can be removed for cable entry via cable glands, sealing range 9.0-17.0 mm
- with one cable entry in the bottom, sealing range Ø 6.0-15.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included

rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
rated current	32 A
material	PP (polypropylene)

IP  
66

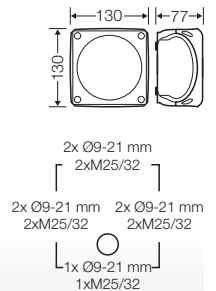


**DK 0606 B** NEW  
**2.5-6 mm<sup>2</sup>, Cu 3~**

- terminal with 2 clamping units per pole
- 5-pole per pole 6 x 1,5 mm<sup>2</sup> sol / f, 4 x 2,5 mm<sup>2</sup> sol / f, 4 x 4 mm<sup>2</sup> sol / f, 4 x 6 mm<sup>2</sup> sol / f, 2 x 10 mm<sup>2</sup> sol / f
- with elastic membranes, which can be removed for cable entry via cable glands, sealing range 9.0-21.0 mm
- with one cable entry in the bottom, sealing range Ø 9.0-20.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included

rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
rated current	40 A
material	PP (polypropylene)

IP  
66

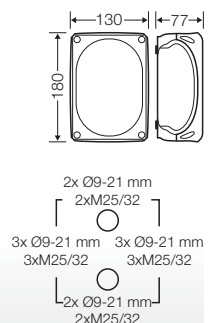


**DK 1010 B** NEW  
**4-10 mm<sup>2</sup>, Cu 3~**

- terminal with 2 clamping units per pole
- 5-pole per pole 6 x 2.5 mm<sup>2</sup> sol, 4 x 4 mm<sup>2</sup> sol, 4 x 6 mm<sup>2</sup> sol, 4 x 10 mm<sup>2</sup> sol, 2 x 16 mm<sup>2</sup> s
- with elastic membranes, which can be removed for cable entry via cable glands, sealing range 9.0-21.0 mm
- with two cable entries in the bottom, sealing range Ø 9.0-20.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included

rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
rated current	63 A
material	PP (polypropylene)

IP  
66





**DK Cable junction boxes**  
**For normal environment and protected outdoor**  
**Cable entry via integrated elastic membranes**

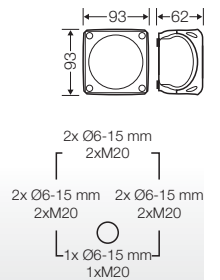


**DK 0200 B** NEW

- without terminals
- with integrated elastic membranes, which can be removed for cable entry via cable glands, sealing range 6.0-15.0 mm
- with one cable entry in the bottom, sealing range Ø 6.0-13.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included

rated insulation voltage	$U_i = 1000 \text{ V a.c./d.c.}$
material	PP (polypropylene)

IP  
66

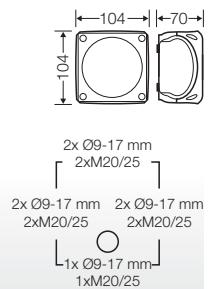


**DK 0400 B** NEW

- without terminals
- with elastic membranes, which can be removed for cable entry via cable glands, sealing range 9.0-17.0 mm
- with one cable entry in the bottom, sealing range Ø 6.0-15.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included

rated insulation voltage	$U_i = 1000 \text{ V a.c./d.c.}$
material	PP (polypropylene)

IP  
66

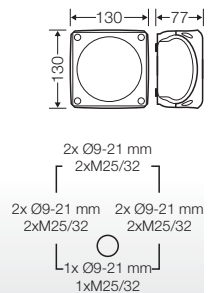


**DK 0600 B** NEW

- without terminals
- with elastic membranes, which can be removed for cable entry via cable glands, sealing range 9.0-21.0 mm
- with one cable entry in the bottom, sealing range Ø 9.0-20.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included

rated insulation voltage	$U_i = 1000 \text{ V a.c./d.c.}$
material	PP (polypropylene)

IP  
66

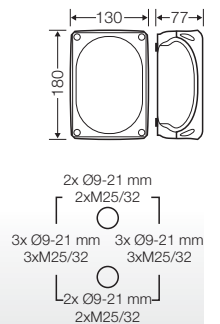


**DK 1000 B** NEW

- without terminals
- with elastic membranes, which can be removed for cable entry via cable glands, sealing range 9.0-21.0 mm
- with two cable entries in the bottom, sealing range Ø 9.0-20.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included

rated insulation voltage	$U_i = 1000 \text{ V a.c./d.c.}$
material	PP (polypropylene)

IP  
66



Accessories



Cable retention via retention rings for cables



The range

**DK Cable junction boxes**

The most suitable solution for every application.



DK series: IP 66  
for normal environment and protected outdoor  
integrated elastic membranes or metric knockouts



KF series: IP 66 / IP 67 / IP 69  
weatherproof, for outdoor installation  
metric knockouts



WP series: IP 68  
submersion up to 20 meters, 168 hours  
watertproof, for encapsulation  
metric knockouts



FK series:  
E30/E60/E90 intrinsic fire resistance  
PH120 insulation integrity



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made in **GERMANY**  
since 1931