



#### **DK Cable junction boxes**

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

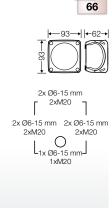


#### DK 0202 B

#### 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)



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ΙP 66

-104 → | | ←70 →



#### 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)





## DK 0606 B

## 2.5-6 mm<sup>2</sup>, Cu 3~

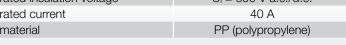
- terminal with 2 clamping units per pole
- 5-pole per pole 6 x 1,5 mm<sup>2</sup> sol / f, 4 x 2,5 mm<sup>2</sup> sol / f, 4 x 4 mm<sup>2</sup> sol / f, 4 x 6 mm<sup>2</sup> sol / f, 2 x 10 mm<sup>2</sup> sol / f
- with elastic membranes, which can be removed for cable entry via cable glands, sealing 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)



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## DK 1010 B

#### 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)







## **DK Cable junction boxes**

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



## DK 0200 B

- 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 <sub>i</sub> = 1000 V a.c./d.c.
material	PP (polypropylene)



IΡ 66

ΙP 66



## DK 0400 B

- 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  $\varnothing$  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)





## DK 0600 B

- 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)



ΙP 66





## DK 1000 B

- 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  $\varnothing$  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



#### Accessories



Cable retention via retention rings for cables





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#### 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 waterrproof, for encapsulation metric knockouts





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

