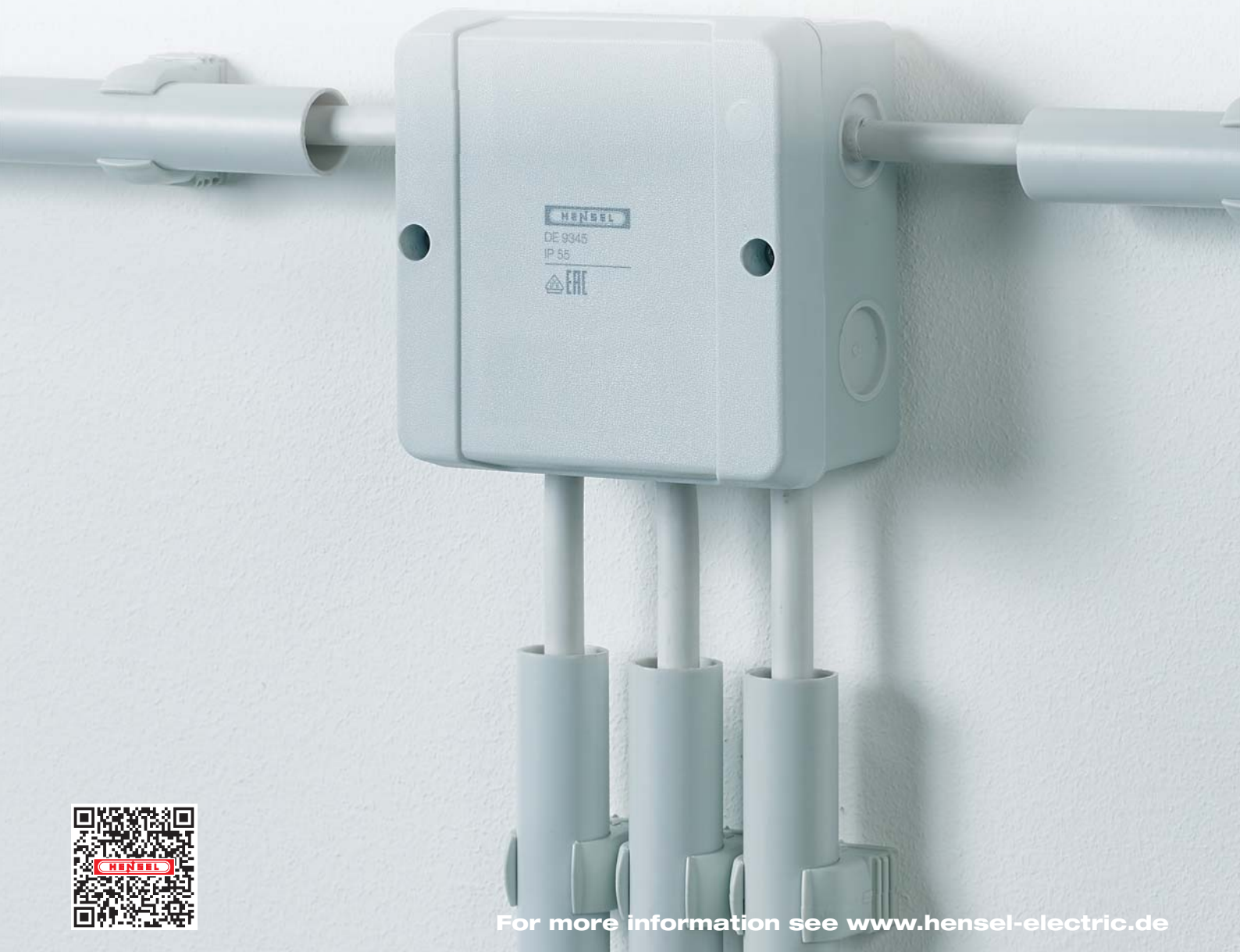




PASSION FOR POWER.

Compact Solutions **DK Cable junction boxes**

Elastic membranes
Cable trunking and conduit installation



For more information see www.hensel-electric.de

ENYCASE[®]



■ Cable strain relief with cable clip for fixing on the bottom



■ Box wall with three cable entries



■ No punching tool required - insert the conductor and it's done - IP 55



■ Variable terminal mounting positions (5 positions)



■ Colour: grey RAL 7035 or white RAL 9016
■ Available as empty boxes or with terminal



■ Burning behaviour: glow wire test in accordance with IEC 60695-2-11: 750 °C, flame-retardant, self-extinguishing



■ Cable entry from the rear via elastic membranes in the bottom



■ Grommet supplied for sealing membranes in case of modifications



■ Stainless steel cover screws with quick fastening metric thread
■ Reducing cover fixing time



■ Cables can be inserted from the front
■ No threading of cables necessary!
■ Supplied accessory: removable grommets DPS 02 (IP 54)



■ The perfect installation solution for cable trunking!
■ Gap closed: Removable trunking adapters for connection of cable trunkings to junction boxes.

DP Series
for cable trunking and
conduit installation



DK Cable junction boxes
for normal environment and protected outdoor
Cable entry via elastic membranes in the box walls

- No punching tool required - insert the conductor and it's done.
- Box wall with three cable entries
- Grommet supplied for sealing membranes in case of modifications.
- Stainless steel cover screws with quick fastening metric thread. Reducing cover fixing time.
- Material: polypropylene
- Burning behaviour: glow wire test in accordance with IEC 60695-2-11: 750 °C, flame-retardant, self-extinguishing
- Colour: grey RAL 7035 or white RAL 9016

ENVYCASE®

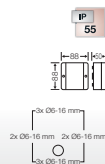
DK Cable junction boxes
cable entry via elastic membranes



DE 9325
1.5-2.5 mm², Cu 3-

- with terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol
- 11 elastic membranes, closed cable entries, sealing range Ø 6-16 mm
- with one cable entry in the bottom, sealing range Ø 6-16 mm
- colour: grey, RAL 7035

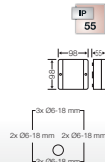
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PP (polypropylene)



DE 9345
1.5-4 mm², Cu 3-

- with terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol, 2 x 6 mm² sol
- 11 elastic membranes, closed cable entries, sealing range Ø 6-18 mm
- with one cable entry in the bottom, sealing range Ø 6-18 mm
- colour: grey, RAL 7035

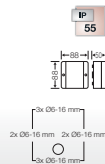
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PP (polypropylene)



DE 9320

- without terminals
- 11 elastic membranes, closed cable entries, sealing range Ø 6-16 mm
- with one cable entry in the bottom, sealing range Ø 6-16 mm
- colour: grey, RAL 7035

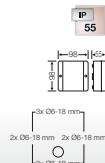
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PP (polypropylene)



DE 9340

- without terminals
- 11 elastic membranes, closed cable entries, sealing range Ø 6-18 mm
- with one cable entry in the bottom, sealing range Ø 6-18 mm
- colour: grey, RAL 7035

rated insulation voltage	U _i = 690 V a.c./d.c.
material	PP (polypropylene)



Accessories:



Cable strain relief with cable clip for fixing on the bottom



Cable retention via retention rings for cables



Parking position for unused sealing plug in the lid

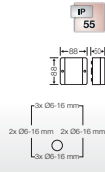
DK Cable junction boxes
cable entry via elastic membranes



DE 9326
1.5-2.5 mm², Cu 3-

- with terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol
- 11 elastic membranes, closed cable entries, sealing range Ø 6-16 mm
- with one cable entry in the bottom, sealing range Ø 6-16 mm
- colour: white, RAL 9016

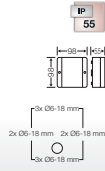
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PP (polypropylene)



DE 9346
1.5-4 mm², Cu 3-

- with terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol, 2 x 6 mm² sol
- 11 elastic membranes, closed cable entries, sealing range Ø 6-18 mm
- with one cable entry in the bottom, sealing range Ø 6-18 mm
- colour: white, RAL 9016

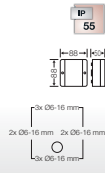
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PP (polypropylene)



DE 9321

- without terminals
- 11 elastic membranes, closed cable entries, sealing range Ø 6-16 mm
- with one cable entry in the bottom, sealing range Ø 6-16 mm
- colour: white, RAL 9016

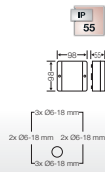
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PP (polypropylene)



DE 9341

- without terminals
- 11 elastic membranes, closed cable entries, sealing range Ø 6-18 mm
- with one cable entry in the bottom, sealing range Ø 6-18 mm
- colour: white, RAL 9016

rated insulation voltage	U _i = 690 V a.c./d.c.
material	PP (polypropylene)



Accessories:



Cable strain relief with cable clip for fixing on the bottom



Cable retention via retention rings for cables



Parking position for unused sealing plug in the lid



Cable retention via retention rings for cables

DK Cable junction boxes
cable entry via elastic membranes



KHR 01
Cable retention
for cable diameter 6.5 - 14 mm

- set with 10 x 6 cable retention rings
- 30 pieces for cable diameter 6,5 - 10 mm
- 30 pieces for cable diameter 10 - 14 mm



KHR 02
Cable retention
for cable diameter 10 - 16 mm

- set with 10 x 6 cable retention rings
- 30 pieces for cable diameter 10 - 14 mm
- 30 pieces for cable diameter 13 - 16 mm



DK Cable junction boxes
for normal environment and protected outdoor
For cable trunking and conduit installation
Cable entry via removable grommets

- Simply cut out cable trunking wall to the required width.
- Cables can be inserted from the front
- No threading of cables necessary!
- Supplied accessory: removable grommets DPS 02 (IP 54)
- The perfect installation solution for cable trunking!
- Gap closed: Removable trunking adapters for connection of cable trunkings to junction boxes.
- Stainless steel cover screws with quick fastening metric thread. Reducing cover fixing time.
- Material: polystyrene
- Burning behaviour: glow wire test in accordance with IEC 60695-2-11: 750 °C, flame-retardant, self-extinguishing
- colour: grey, RAL 7035
- Terminal box for equipotential bonding cables

ENVYCASE®

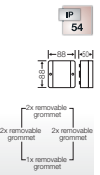
DK Cable junction boxes
cable entry via removable grommets
for cable trunking and conduit installation



DK 9025
1.5-2.5 mm², Cu 3-

- with terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol
- for cable trunking and conduit installation
- included cable entry: 4 DPS 02, sealing range Ø 10-13,5 mm

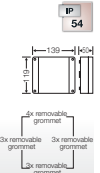
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PS (Polystyrene)



DK 9221
1.5-2.5 mm², Cu 3-

- with terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol
- for cable trunking and conduit installation
- included cable entry: 7 DPS 02, sealing range Ø 10-13,5 mm

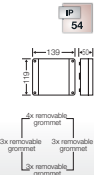
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PS (Polystyrene)



DK 9222
1.5-2.5 mm², Cu 3-

- with 2 terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol
- for cable trunking and conduit installation
- included cable entry: 7 DPS 02, sealing range Ø 10-13,5 mm

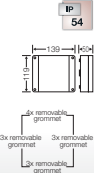
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PS (Polystyrene)



DPC 9225
1.5-2.5 mm², Cu 3-

- FIXCONNECT™ plug-in terminal technology
- 5-pole per pole 4 x 1 x 1.5-2.5 mm² sol/f, terminal technology, see annex DK Cable junction boxes
- for cable trunking and conduit installation
- included cable entry: 4 DPS 02, sealing range Ø 10-13,5 mm

rated insulation voltage	U _i = 690 V a.c./d.c.
rated current	32 A
material	PS (Polystyrene)



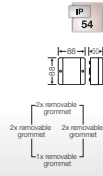
DK Cable junction boxes
able entry via removable grommets
for cable trunking and conduit installation



DP 9020

- without terminals
- for cable trunking and conduit installation
- included cable entry: 4 DPS 02, sealing range Ø 10-13,5 mm

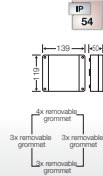
rated insulation voltage	U _i = 690 V a.c./d.c.
material	PS (Polystyrene)



DP 9220

- without terminals
- for cable trunking and conduit installation
- included cable entry: 7 DPS 02, sealing range Ø 10-13,5 mm

rated insulation voltage	U _i = 690 V a.c./d.c.
material	PS (Polystyrene)



DPS 02

Removable grommet

- sealing range Ø 10-13,5 mm
- for retrofitting
- for cable junction boxes DP 9020, DP 9220, DP 9025, DP 9221, DP 9222, DP 9026, DPC 9225



ERA 20

Removable conduit adapter

- sealing range Ø 10-13,5 mm
- for wiring conduits M 20
- for cable junction boxes DP 9020, DP 9220, DP 9025, DP 9221, DP 9222, DP 9026, DPC 9225



EKA 20

Removable trunking adapter

- sealing range Ø 10-13,5 mm
- for mini trunking up to 20 x 20 mm
- for cable junction boxes DP 9020, DP 9220, DP 9025, DP 9221, DP 9222, DP 9026, DPC 9225



DK Cable junction boxes
for equipotential bonding conductors
able entry via removable grommets

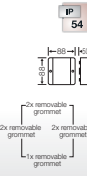


DP 9026

4-25 mm² / 4-10 mm², Cu

- with terminals
- 1-pole 1 x 4-25 mm², 5 x 4-10 mm² (16 mm² sol)
- for equipotential bonding cables
- included cable entry: 4 DPS 02, sealing range Ø 10-13,5 mm

material	PS (Polystyrene)
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Applicator:



for equipotential bonding cables



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