

# KEL-DPR multi-membrane cable entry plates

with high cable density / up to IP65



The KEL-DPR 24 cable entry plate is based on the proven KEL-DP 24, but has an integrated polypropylene reinforcement frame. With the KEL-DPR 24, up to 48 cables from 1 to 16.1 mm can be inserted in the smallest of spaces and sealed in accordance with IP65.

The KEL-DPR 24 cable entry fits standard cut-outs for 24-pin heavy-duty connectors.

Electrical and pneumatic lines can be assembled in a matter of seconds. The corresponding membrane is perforated and the cables are simply pushed through. **The KEL-DPR also allows the cables to be routed through the backside of the plate.** Perforated membranes can be sealed with [ST-B Plugs](#).

**A version with M4 threaded bushings is optionally available for screw assembly from the enclosure interior. Please ask us about your desired variant.**

IP54

IP55

IP64

IP65

HL3  
EN 45545-2

ECOLAB  
certified



RoHS  
compliant



## Specifications

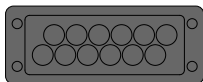
<b>IP rating (EN 60529)</b>	IP54, IP55, IP64, IP65
<b>Material</b>	Elastomer Base frame: Polypropylene
<b>Flame class</b>	UL94-V0, self-extinguishing
<b>Operating temperature</b>	-40 C° to 90 C°
<b>Properties</b>	halogen free, silicone free
<b>Mounting options</b>	Screw type mounting

## Advantages & benefits

- Strain relief due to reinforced membrane
- Sealing in accordance with IP65
- Very quick installation
- Very high cable density
- Cables can be fed through from both sides
- Suitable for standardised cut-outs
- Optionally available with M4 threaded bushings
- Visually attractive design

## Product types & sizes

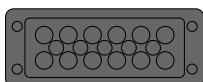
### KEL-DPR 24|12 bk



Part No.	<b>46500</b>
EAN	<b>4251269335303</b>
Package quantity	<b>10</b>
For max. no. of cables	<b>12</b>
Max. cable diameter	<b>15 mm</b>
Colour	<b>black</b>
Length	<b>147 mm</b>

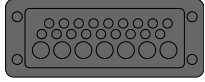
Width	<b>58 mm</b>
Height	<b>10,6 mm</b>
Mounting height	<b>9,1 mm</b>
Cut-out size	<b>112 x 36 mm</b>
No. of screw holes	<b>4</b>
Diam. of screw holes	<b>5,8 mm</b>
Clamping range	<b>12 x 1 - 15 mm</b>

### KEL-DPR 24|17 bk

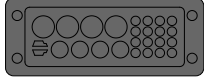


Part No.	<b>46501</b>
EAN	<b>4251269335310</b>
Package quantity	<b>10</b>
For max. no. of cables	<b>17</b>
Max. cable diameter	<b>12,6 mm</b>
Colour	<b>black</b>
Length	<b>147 mm</b>

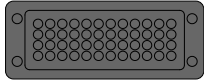
Width	<b>58 mm</b>
Height	<b>10,6 mm</b>
Mounting height	<b>9,1 mm</b>
Cut-out size	<b>112 x 36 mm</b>
No. of screw holes	<b>4</b>
Diam. of screw holes	<b>5,8 mm</b>
Clamping range	<b>5 x 1 - 10.5 mm</b> <b>12 x 1 - 12.6 mm</b>

**KEL-DPR 24|25 bk**

Part No.	<b>46502</b>	Width	<b>58 mm</b>
EAN	<b>4251269335327</b>	Height	<b>10,6 mm</b>
Package quantity	<b>10</b>	Mounting height	<b>9,1 mm</b>
For max. no. of cables	<b>25</b>	Cut-out size	<b>112 x 36 mm</b>
Max. cable diameter	<b>12,1 mm</b>	No. of screw holes	<b>4</b>
Colour	<b>black</b>	Diam. of screw holes	<b>5,8 mm</b>
Length	<b>147 mm</b>	Clamping range	<b>18 x 1 - 6.5 mm</b> <b>7 x 1 - 12.1 mm</b>

**KEL-DPR 24|26 bk**

Part No.	<b>46503</b>	Width	<b>58 mm</b>
EAN	<b>4251269335334</b>	Height	<b>10,6 mm</b>
Package quantity	<b>10</b>	Mounting height	<b>9,1 mm</b>
For max. no. of cables	<b>26</b>	Cut-out size	<b>112 x 36 mm</b>
Max. cable diameter	<b>16,1 mm</b>	No. of screw holes	<b>4</b>
Colour	<b>black</b>	Diam. of screw holes	<b>5,8 mm</b>
Length	<b>147 mm</b>	Clamping range	<b>16 x 1 - 6.5 mm</b> <b>4 x 1 - 12.1 mm</b> <b>4 x 1 - 16.1 mm</b>

**KEL-DPR 24|48 bk**

Part No.	<b>46504</b>	Width	<b>58 mm</b>
EAN	<b>4251269335341</b>	Height	<b>10,6 mm</b>
Package quantity	<b>10</b>	Mounting height	<b>9,1 mm</b>
For max. no. of cables	<b>48</b>	Cut-out size	<b>112 x 36 mm</b>
Max. cable diameter	<b>6,5 mm</b>	No. of screw holes	<b>4</b>
Colour	<b>black</b>	Diam. of screw holes	<b>5,8 mm</b>
Length	<b>147 mm</b>	Clamping range	<b>48 x 1 - 6.5 mm</b>