

# KEL-DPZ multi-membrane cable entry plates, round

with metric threads M25 - M63 / IP66 / IP68 / UL Type 12/4X\*



KEL-DPZ round cable entry plates are designed to route and seal cables without connectors or fibre optics (from 1.5 mm to 22 mm in diameter) in limited space.

The assembly of the KEL-DPZ round with unterminated cables or pneumatic hoses can be done quick and easy. Simply make a small hole in the thin membrane, push the cables through. The KEL-DPZ round provides strain relief and protection IP66 / IP68 / UL Type 4X\*.

The round versions of the KEL-DPZ series have a thread to fit in metric cut-outs from M25 to M63. Thus cut-outs for metric cable glands can be used.

ST-B Plugs can be used for sealing pierced membranes if cables have been removed.

\*4X for indoor use only

IP54

IP55

IP64

IP65

IP66

IP67

IP68

UL TYPE  
12

UL TYPE  
4X

UL US

DNV

RIIR

HL3  
EN 45545-2

EN 61373

ECOLAB  
certified

UV  
ISO 4892-2A

PNEUMATICS

RoHS  
compliant

REACH  
COMPLIANCE

Made in  
Germany

## Specifications

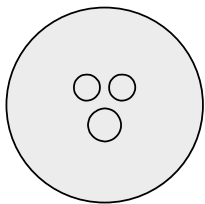
<b>IP rating (EN 60529)</b>	IP54, IP55, IP64, IP65, IP66, IP67, IP68
<b>UL Type (UL 50E)</b>	UL Type 12, UL Type 4X*
<b>Material</b>	Elastomer Base frame: Polyamide
<b>Flame class</b>	UL94-V0, self-extinguishing
<b>Operating temperature</b>	-40 C° to 100 C°
<b>Properties</b>	silicone free, halogen free
<b>Mounting options</b>	Fasten with locknut

## Advantages & benefits

- Fast mounting
- High cable density
- Certified protection IP66/IP68 (acc. to EN 60529)
- Automatic sealing and strain relief for the cable
- Suitable for metric cut-outs
- Hexagonal locknut included in the delivery
- Hygienic design - free of dirt-collecting recesses

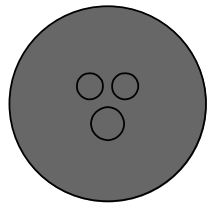
## Product types & sizes

KEL-DPZ 25|3 gy



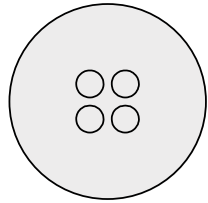
Part No. **43736**  
EAN **4251269320439**  
Package quantity **10**  
For max. no. of cables **3**  
Max. cable diameter **6,5 mm**  
Colour **grey (similar RAL 7035)**  
Height **22 mm**

Mounting height **8 mm**  
External diameter **39 mm**  
Cut-out size, round **25,3 mm**  
Cut-out size, metric **M25**  
Thread **M25 x 1,5**  
Thread length **14 mm**  
Clamping range **2 x 3.2 - 5.2 mm**  
**1 x 3.2 - 6.5 mm**



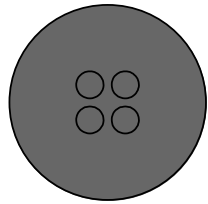
Part No. **50736**  
 EAN **4251269320453**  
 Package quantity **10**  
 For max. no. of cables **3**  
 Max. cable diameter **6,5 mm**  
 Colour **black**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **39 mm**  
 Cut-out size, round **25,3 mm**  
 Cut-out size, metric **M25**  
 Thread **M25 × 1,5**  
 Thread length **14 mm**  
 Clamping range **2 x 3.2 - 5.2 mm**  
**1 x 3.2 - 6.5 mm**



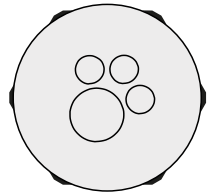
Part No. **43737**  
 EAN **4251269320446**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Max. cable diameter **5,2 mm**  
 Colour **grey (similar RAL 7035)**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **39 mm**  
 Cut-out size, round **25,3 mm**  
 Cut-out size, metric **M25**  
 Thread **M25 × 1,5**  
 Thread length **14 mm**  
 Clamping range **4 x 3.2 - 5.2 mm**



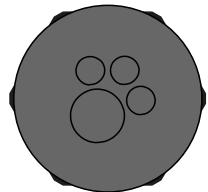
Part No. **50737**  
 EAN **4251269320460**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Max. cable diameter **5,2 mm**  
 Colour **black**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **39 mm**  
 Cut-out size, round **25,3 mm**  
 Cut-out size, metric **M25**  
 Thread **M25 × 1,5**  
 Thread length **14 mm**  
 Clamping range **4 x 3.2 - 5.2 mm**



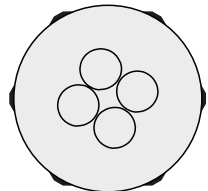
Part No. **43732**  
 EAN **4251269310539**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Max. cable diameter **12,5 mm**  
 Colour **grey (similar RAL 7035)**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **44 mm**  
 Cut-out size, round **32,3 mm**  
 Cut-out size, metric **M32**  
 Thread **M32 × 1,5**  
 Thread length **14 mm**  
 Clamping range **3 x 3.2 - 6.5 mm**  
**1 x 7.2 - 12.5 mm**



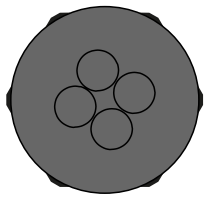
Part No. **50732**  
 EAN **4251269315152**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Max. cable diameter **12,5 mm**  
 Colour **black**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **44 mm**  
 Cut-out size, round **32,3 mm**  
 Cut-out size, metric **M32**  
 Thread **M32 × 1,5**  
 Thread length **14 mm**  
 Clamping range **3 x 3.2 - 6.5 mm**  
**1 x 7.2 - 12.5 mm**



Part No. **43733**  
 EAN **4251269310546**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Max. cable diameter **9,5 mm**  
 Colour **grey (similar RAL 7035)**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **44 mm**  
 Cut-out size, round **32,3 mm**  
 Cut-out size, metric **M32**  
 Thread **M32 × 1,5**  
 Thread length **14 mm**  
 Clamping range **4 x 5 - 9.5 mm**

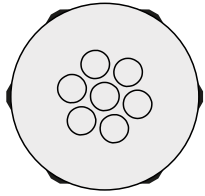
**KEL-DPZ 32|4-2 bk**

Part No.  
EAN  
Package quantity  
For max. no. of cables  
Max. cable diameter  
Colour  
Height

**50733**  
**4251269315169**  
**10**  
**4**  
**9,5 mm**  
**black**  
**22 mm**

Mounting height  
External diameter  
Cut-out size, round  
Cut-out size, metric  
Thread  
Thread length  
Clamping range

**8 mm**  
**44 mm**  
**32,3 mm**  
**M32**  
**M32 × 1,5**  
**14 mm**  
**4 x 5 - 9.5 mm**

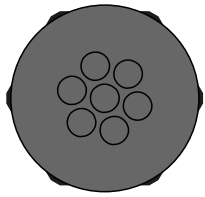
**KEL-DPZ 32|7 gy**

Part No.  
EAN  
Package quantity  
For max. no. of cables  
Max. cable diameter  
Colour  
Height

**43734**  
**4251269310553**  
**10**  
**7**  
**6,5 mm**  
**grey (similar RAL 7035)**  
**22 mm**

Mounting height  
External diameter  
Cut-out size, round  
Cut-out size, metric  
Thread  
Thread length  
Clamping range

**8 mm**  
**44 mm**  
**32,3 mm**  
**M32**  
**M32 × 1,5**  
**14 mm**  
**7 x 3.2 - 6.5 mm**

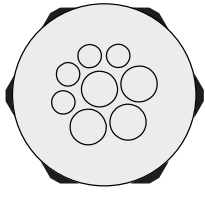
**KEL-DPZ 32|7 bk**

Part No.  
EAN  
Package quantity  
For max. no. of cables  
Max. cable diameter  
Colour  
Height

**50734**  
**4251269315176**  
**10**  
**7**  
**6,5 mm**  
**black**  
**22 mm**

Mounting height  
External diameter  
Cut-out size, round  
Cut-out size, metric  
Thread  
Thread length  
Clamping range

**8 mm**  
**44 mm**  
**32,3 mm**  
**M32**  
**M32 × 1,5**  
**14 mm**  
**7 x 3.2 - 6.5 mm**

**KEL-DPZ 40|8 gy**

Part No.  
EAN  
Package quantity  
For max. no. of cables  
Max. cable diameter  
Colour  
Height

**43741**  
**4251269310577**  
**10**  
**8**  
**10,2 mm**  
**grey (similar RAL 7035)**  
**22 mm**

Mounting height  
External diameter  
Cut-out size, round  
Cut-out size, metric  
Thread  
Thread length  
Clamping range

**8 mm**  
**52 mm**  
**40,4 mm**  
**M40**  
**M40 × 1,5**  
**14 mm**  
**4 x 3.2 - 6.5 mm**  
**4 x 5 - 10.2 mm**

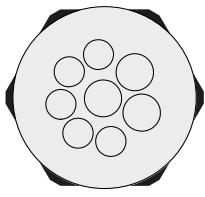
**KEL-DPZ 40|8 bk**

Part No.  
EAN  
Package quantity  
For max. no. of cables  
Max. cable diameter  
Colour  
Height

**50741**  
**4251269315190**  
**10**  
**8**  
**10,2 mm**  
**black**  
**22 mm**

Mounting height  
External diameter  
Cut-out size, round  
Cut-out size, metric  
Thread  
Thread length  
Clamping range

**8 mm**  
**52 mm**  
**40,4 mm**  
**M40**  
**M40 × 1,5**  
**14 mm**  
**4 x 3.2 - 6.5 mm**  
**4 x 5 - 10.2 mm**

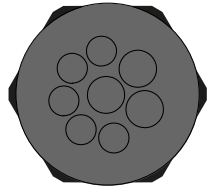
**KEL-DPZ 50|8 gy**

Part No.  
EAN  
Package quantity  
For max. no. of cables  
Max. cable diameter  
Colour  
Height

**43750**  
**4251269310584**  
**10**  
**8**  
**12,5 mm**  
**grey (similar RAL 7035)**  
**22 mm**

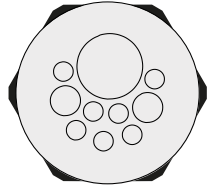
Mounting height  
External diameter  
Cut-out size, round  
Cut-out size, metric  
Thread  
Thread length  
Clamping range

**8 mm**  
**62 mm**  
**50,4 mm**  
**M50**  
**M50 × 1,5**  
**14 mm**  
**5 x 5 - 10.2 mm**  
**3 x 7.2 - 12.5 mm**

**KEL-DPZ 50|8 bk**

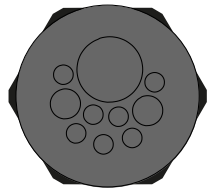
Part No. **50750**  
 EAN **4251269315206**  
 Package quantity **10**  
 For max. no. of cables **8**  
 Max. cable diameter **12,5 mm**  
 Colour **black**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 × 1,5**  
 Thread length **14 mm**  
 Clamping range **5 x 5 - 10.2 mm**  
**3 x 7.2 - 12.5 mm**

**KEL-DPZ 50|10 gy**

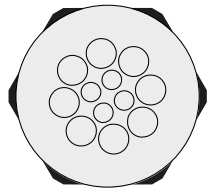
Part No. **43751**  
 EAN **4251269310591**  
 Package quantity **10**  
 For max. no. of cables **10**  
 Max. cable diameter **22,2 mm**  
 Colour **grey (similar RAL 7035)**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 × 1,5**  
 Thread length **14 mm**  
 Clamping range **7 x 3.2 - 6.5 mm**  
**2 x 5 - 10.2 mm**  
**1 x 16 - 22.2 mm**

**KEL-DPZ 50|10 bk**

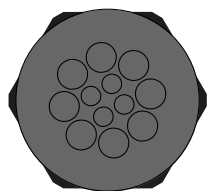
Part No. **50751**  
 EAN **4251269315213**  
 Package quantity **10**  
 For max. no. of cables **10**  
 Max. cable diameter **22,2 mm**  
 Colour **black**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 × 1,5**  
 Thread length **14 mm**  
 Clamping range **7 x 3.2 - 6.5 mm**  
**2 x 5 - 10.2 mm**  
**1 x 16 - 22.2 mm**

**KEL-DPZ 50|12 gy**

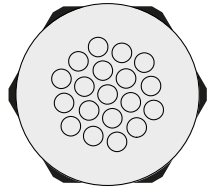
Part No. **43752**  
 EAN **4251269310607**  
 Package quantity **10**  
 For max. no. of cables **12**  
 Max. cable diameter **10,2 mm**  
 Colour **grey (similar RAL 7035)**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 × 1,5**  
 Thread length **14 mm**  
 Clamping range **4 x 3.2 - 6.5 mm**  
**8 x 5 - 10.2 mm**

**KEL-DPZ 50|12 bk**

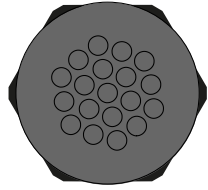
Part No. **50752**  
 EAN **4251269315220**  
 Package quantity **10**  
 For max. no. of cables **12**  
 Max. cable diameter **10,2 mm**  
 Colour **black**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 × 1,5**  
 Thread length **14 mm**  
 Clamping range **4 x 3.2 - 6.5 mm**  
**8 x 5 - 10.2 mm**

**KEL-DPZ 50|19 gy**

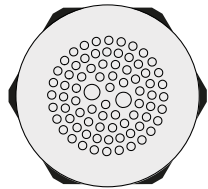
Part No. **43758**  
 EAN **4251269310621**  
 Package quantity **10**  
 For max. no. of cables **19**  
 Max. cable diameter **6,5 mm**  
 Colour **grey (similar RAL 7035)**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 x 1,5**  
 Thread length **14 mm**  
 Clamping range **19 x 3.2 - 6.5 mm**

**KEL-DPZ 50|19 bk**

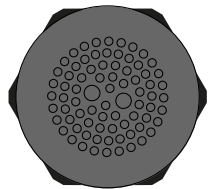
Part No. **50758**  
 EAN **4251269315244**  
 Package quantity **10**  
 For max. no. of cables **19**  
 Max. cable diameter **6,5 mm**  
 Colour **black**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 x 1,5**  
 Thread length **14 mm**  
 Clamping range **19 x 3.2 - 6.5 mm**

**KEL-DPZ 50|78 gy**

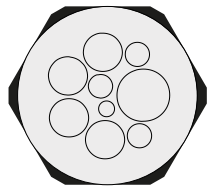
Part No. **43756**  
 EAN **4251269310614**  
 Package quantity **10**  
 For max. no. of cables **78**  
 Max. cable diameter **5 mm**  
 Colour **grey (similar RAL 7035)**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 x 1,5**  
 Thread length **14 mm**  
 Clamping range **76 x 1.5 - 2.6 mm**  
**2 x 2.5 - 5 mm**

**KEL-DPZ 50|78 bk**

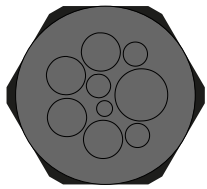
Part No. **50756**  
 EAN **4251269315237**  
 Package quantity **10**  
 For max. no. of cables **78**  
 Max. cable diameter **5 mm**  
 Colour **black**  
 Height **22 mm**

Mounting height **8 mm**  
 External diameter **62 mm**  
 Cut-out size, round **50,4 mm**  
 Cut-out size, metric **M50**  
 Thread **M50 x 1,5**  
 Thread length **14 mm**  
 Clamping range **76 x 1.5 - 2.6 mm**  
**2 x 2.5 - 5 mm**

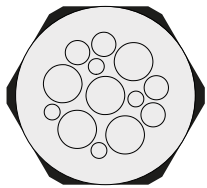
**KEL-DPZ 63|9 gy**

Part No. **43760**  
 EAN **4251269310638**  
 Package quantity **10**  
 For max. no. of cables **9**  
 Max. cable diameter **22,2 mm**  
 Colour **grey (similar RAL 7035)**  
 Height **22 mm**

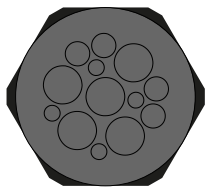
Mounting height **8 mm**  
 External diameter **75 mm**  
 Cut-out size, round **63,4 mm**  
 Cut-out size, metric **M63**  
 Thread **M63 x 1,5**  
 Thread length **14 mm**  
 Clamping range **1 x 3.2 - 6.5 mm**  
**3 x 5 - 10.2 mm**  
**4 x 9 - 16.2 mm**  
**1 x 16 - 22.2 mm**

**KEL-DPZ 63|9 bk**

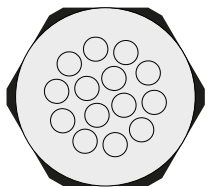
Part No.	<b>50760</b>	Mounting height	<b>8 mm</b>
EAN	<b>4251269315251</b>	External diameter	<b>75 mm</b>
Package quantity	<b>10</b>	Cut-out size, round	<b>63,4 mm</b>
For max. no. of cables	<b>9</b>	Cut-out size, metric	<b>M63</b>
Max. cable diameter	<b>22,2 mm</b>	Thread	<b>M63 × 1,5</b>
Colour	<b>black</b>	Thread length	<b>14 mm</b>
Height	<b>22 mm</b>	Clamping range	<b>1 x 3.2 - 6.5 mm</b> <b>3 x 5 - 10.2 mm</b> <b>4 x 9 - 16.2 mm</b> <b>1 x 16 - 22.2 mm</b>

**KEL-DPZ 63|13 gy**

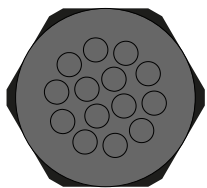
Part No.	<b>43761</b>	Mounting height	<b>8 mm</b>
EAN	<b>4251269310645</b>	External diameter	<b>75 mm</b>
Package quantity	<b>10</b>	Cut-out size, round	<b>63,4 mm</b>
For max. no. of cables	<b>13</b>	Cut-out size, metric	<b>M63</b>
Max. cable diameter	<b>16,2 mm</b>	Thread	<b>M63 × 1,5</b>
Colour	<b>grey (similar RAL 7035)</b>	Thread length	<b>14 mm</b>
Height	<b>22 mm</b>	Clamping range	<b>4 x 3.2 - 6.5 mm</b> <b>4 x 5 - 10.2 mm</b> <b>5 x 9 - 16.2 mm</b>

**KEL-DPZ 63|13 bk**

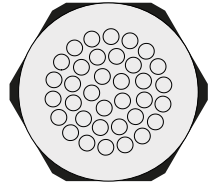
Part No.	<b>50761</b>	Mounting height	<b>8 mm</b>
EAN	<b>4251269315268</b>	External diameter	<b>75 mm</b>
Package quantity	<b>10</b>	Cut-out size, round	<b>63,4 mm</b>
For max. no. of cables	<b>13</b>	Cut-out size, metric	<b>M63</b>
Max. cable diameter	<b>16,2 mm</b>	Thread	<b>M63 × 1,5</b>
Colour	<b>black</b>	Thread length	<b>14 mm</b>
Height	<b>22 mm</b>	Clamping range	<b>4 x 3.2 - 6.5 mm</b> <b>4 x 5 - 10.2 mm</b> <b>5 x 9 - 16.2 mm</b>

**KEL-DPZ 63|14 gy**

Part No.	<b>43762</b>	Mounting height	<b>8 mm</b>
EAN	<b>4251269310652</b>	External diameter	<b>75 mm</b>
Package quantity	<b>10</b>	Cut-out size, round	<b>63,4 mm</b>
For max. no. of cables	<b>14</b>	Cut-out size, metric	<b>M63</b>
Max. cable diameter	<b>10,2 mm</b>	Thread	<b>M63 × 1,5</b>
Colour	<b>grey (similar RAL 7035)</b>	Thread length	<b>14 mm</b>
Height	<b>22 mm</b>	Clamping range	<b>14 x 5 - 10.2 mm</b>

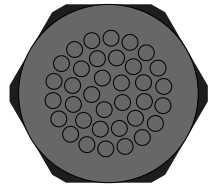
**KEL-DPZ 63|14 bk**

Part No.	<b>50762</b>	Mounting height	<b>8 mm</b>
EAN	<b>4251269315275</b>	External diameter	<b>75 mm</b>
Package quantity	<b>10</b>	Cut-out size, round	<b>63,4 mm</b>
For max. no. of cables	<b>14</b>	Cut-out size, metric	<b>M63</b>
Max. cable diameter	<b>10,2 mm</b>	Thread	<b>M63 × 1,5</b>
Colour	<b>black</b>	Thread length	<b>14 mm</b>
Height	<b>22 mm</b>	Clamping range	<b>14 x 5 - 10.2 mm</b>

**KEL-DPZ 63|35 gy**

Part No. **43763**  
EAN **4251269310669**  
Package quantity **10**  
For max. no. of cables **35**  
Max. cable diameter **6,5 mm**  
Colour **grey (similar RAL 7035)**  
Height **22 mm**

Mounting height **8 mm**  
External diameter **75 mm**  
Cut-out size, round **63,4 mm**  
Cut-out size, metric **M63**  
Thread **M63 × 1,5**  
Thread length **14 mm**  
Clamping range **35 x 3.2 - 6.5 mm**

**KEL-DPZ 63|35 bk**

Part No. **50763**  
EAN **4251269315282**  
Package quantity **10**  
For max. no. of cables **35**  
Max. cable diameter **6,5 mm**  
Colour **black**  
Height **22 mm**

Mounting height **8 mm**  
External diameter **75 mm**  
Cut-out size, round **63,4 mm**  
Cut-out size, metric **M63**  
Thread **M63 × 1,5**  
Thread length **14 mm**  
Clamping range **35 x 3.2 - 6.5 mm**