

KEL-DPZ round | multi-membrane cable entry plates

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

IP68


EN 45545-2



IP55


EN 61373



IP64


certified

IP65



ISO 4892-2A

IP66


Made in Germany

IP67


RoHS compliant

Specifications

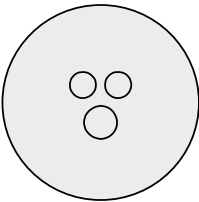
IP rating (EN 60529)	IP54, IP55, IP64, IP65, IP66, IP67, IP68
UL Type (UL 50E)	UL Type 12, UL Type 4X*
Material	Elastomer Base frame: Polyamide
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free
Mounting options	Fasten with locknut

Product Types & Sizes

Advantages & Benefits

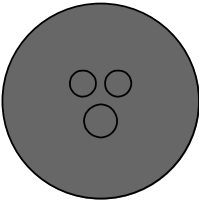
- Fast mounting
- High cable density
- Certified protection IP66/IP68 (acc. to EN 60529)
- Automatic sealing and strain relief for the cable
- Suitable for metric cut-outs
- Hexagonal locknut included in the delivery
- Hygienic design - free of dirt-collecting recesses

KEL-DPZ 25|3 gy



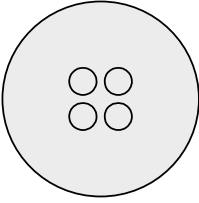
Part No.	43736	Mounting height	8 mm
EAN	4251269320439	External diameter	39 mm
Package quantity	10	Cut-out size, round	25,3 mm
For max. no. of cables	3	Cut-out size, metric	M25
Max. cable diameter	6,5 mm	Thread	M25 × 1,5
Color	gray (similar RAL 7035)	Thread length	14 mm
Height	22 mm	Clamping range	2 x 3.2 - 5.2 mm 1 x 3.2 - 6.5 mm

KEL-DPZ 25|3 bk



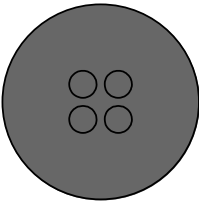
Part No.	50736	Mounting height	8 mm
EAN	4251269320453	External diameter	39 mm
Package quantity	10	Cut-out size, round	25,3 mm
For max. no. of cables	3	Cut-out size, metric	M25
Max. cable diameter	6,5 mm	Thread	M25 × 1,5
Color	black	Thread length	14 mm
Height	22 mm	Clamping range	2 x 3.2 - 5.2 mm 1 x 3.2 - 6.5 mm

KEL-DPZ 25|4 gy



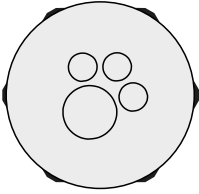
Part No.	43737	Mounting height	8 mm
EAN	4251269320446	External diameter	39 mm
Package quantity	10	Cut-out size, round	25,3 mm
For max. no. of cables	4	Cut-out size, metric	M25
Max. cable diameter	5,2 mm	Thread	M25 × 1,5
Color	gray (similar RAL 7035)	Thread length	14 mm
Height	22 mm	Clamping range	4 x 3.2 - 5.2 mm

KEL-DPZ 25|4 bk

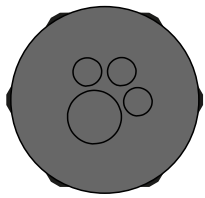


Part No.	50737	Mounting height	8 mm
EAN	4251269320460	External diameter	39 mm
Package quantity	10	Cut-out size, round	25,3 mm
For max. no. of cables	4	Cut-out size, metric	M25
Max. cable diameter	5,2 mm	Thread	M25 × 1,5
Color	black	Thread length	14 mm
Height	22 mm	Clamping range	4 x 3.2 - 5.2 mm

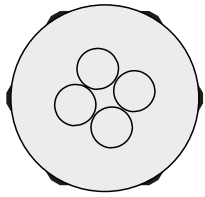
KEL-DPZ 32|4 gy



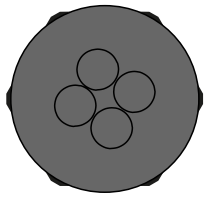
Part No.	43732	Mounting height	8 mm
EAN	4251269310539	External diameter	44 mm
Package quantity	10	Cut-out size, round	32,3 mm
For max. no. of cables	4	Cut-out size, metric	M32
Max. cable diameter	12,5 mm	Thread	M32 × 1,5
Color	gray (similar RAL 7035)	Thread length	14 mm
Height	22 mm	Clamping range	3 x 3.2 - 6.5 mm 1 x 7.2 - 12.5 mm

KEL-DPZ 32|4 bk

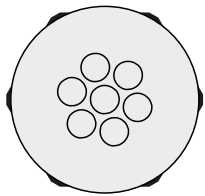
Part No.	50732	Mounting height	8 mm
EAN	4251269315152	External diameter	44 mm
Package quantity	10	Cut-out size, round	32,3 mm
For max. no. of cables	4	Cut-out size, metric	M32
Max. cable diameter	12,5 mm	Thread	M32 × 1,5
Color	black	Thread length	14 mm
Height	22 mm	Clamping range	3 x 3.2 - 6.5 mm 1 x 7.2 - 12.5 mm

KEL-DPZ 32|4-2 gy

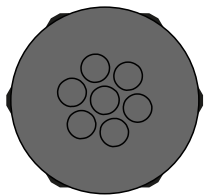
Part No.	43733	Mounting height	8 mm
EAN	4251269310546	External diameter	44 mm
Package quantity	10	Cut-out size, round	32,3 mm
For max. no. of cables	4	Cut-out size, metric	M32
Max. cable diameter	9,5 mm	Thread	M32 × 1,5
Color	gray (similar RAL 7035)	Thread length	14 mm
Height	22 mm	Clamping range	4 x 5 - 9.5 mm

KEL-DPZ 32|4-2 bk

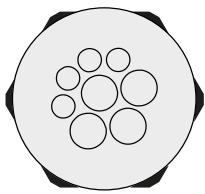
Part No.	50733	Mounting height	8 mm
EAN	4251269315169	External diameter	44 mm
Package quantity	10	Cut-out size, round	32,3 mm
For max. no. of cables	4	Cut-out size, metric	M32
Max. cable diameter	9,5 mm	Thread	M32 × 1,5
Color	black	Thread length	14 mm
Height	22 mm	Clamping range	4 x 5 - 9.5 mm

KEL-DPZ 32|7 gy

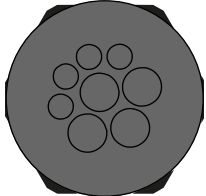
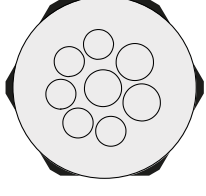
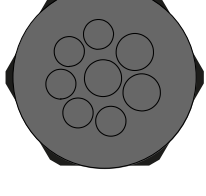
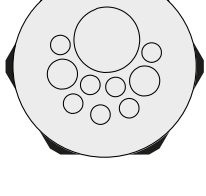
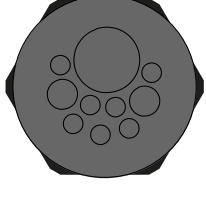
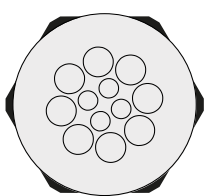
Part No.	43734	Mounting height	8 mm
EAN	4251269310553	External diameter	44 mm
Package quantity	10	Cut-out size, round	32,3 mm
For max. no. of cables	7	Cut-out size, metric	M32
Max. cable diameter	6,5 mm	Thread	M32 × 1,5
Color	gray (similar RAL 7035)	Thread length	14 mm
Height	22 mm	Clamping range	7 x 3.2 - 6.5 mm

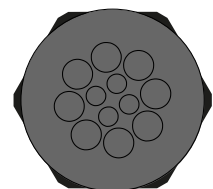
KEL-DPZ 32|7 bk

Part No.	50734	Mounting height	8 mm
EAN	4251269315176	External diameter	44 mm
Package quantity	10	Cut-out size, round	32,3 mm
For max. no. of cables	7	Cut-out size, metric	M32
Max. cable diameter	6,5 mm	Thread	M32 × 1,5
Color	black	Thread length	14 mm
Height	22 mm	Clamping range	7 x 3.2 - 6.5 mm

KEL-DPZ 40|8 gy

Part No.	43741	Mounting height	8 mm
EAN	4251269310577	External diameter	52 mm
Package quantity	10	Cut-out size, round	40,4 mm
For max. no. of cables	8	Cut-out size, metric	M40
Max. cable diameter	10,2 mm	Thread	M40 × 1,5
Color	gray (similar RAL 7035)	Thread length	14 mm
Height	22 mm	Clamping range	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 Color 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 Color Height	43750 4251269310584 10 8 12,5 mm gray (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. EAN Package quantity For max. no. of cables Max. cable diameter Color Height	50750 4251269315206 10 8 12,5 mm black 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 10 gy 	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Color Height	43751 4251269310591 10 10 22,2 mm gray (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 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. EAN Package quantity For max. no. of cables Max. cable diameter Color Height	50751 4251269315213 10 10 22,2 mm black 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 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. EAN Package quantity For max. no. of cables Max. cable diameter Color Height	43752 4251269310607 10 12 10,2 mm gray (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 4 x 3.2 - 6.5 mm 8 x 5 - 10.2 mm

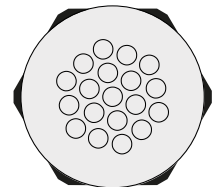
KEL-DPZ 50|12 bk

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

50752
4251269315220
10
12
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
62 mm
50,4 mm
M50
M50 × 1,5
14 mm
4 x 3.2 - 6.5 mm
8 x 5 - 10.2 mm

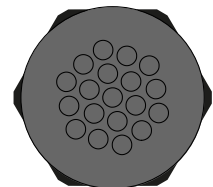
KEL-DPZ 50|19 gy

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

43758
4251269310621
10
19
6,5 mm
gray (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
19 x 3.2 - 6.5 mm

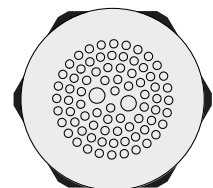
KEL-DPZ 50|19 bk

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

50758
4251269315244
10
19
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
62 mm
50,4 mm
M50
M50 × 1,5
14 mm
19 x 3.2 - 6.5 mm

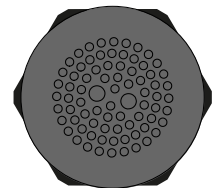
KEL-DPZ 50|78 gy

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

43756
4251269310614
10
78
5 mm
gray (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
76 x 1.5 - 2.6 mm
2 x 2.5 - 5 mm

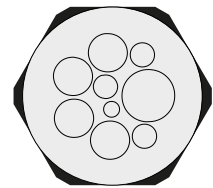
KEL-DPZ 50|78 bk

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

50756
4251269315237
10
78
5 mm
black
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
76 x 1.5 - 2.6 mm
2 x 2.5 - 5 mm

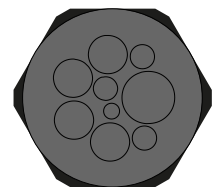
KEL-DPZ 63|9 gy

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

43760
4251269310638
10
9
22,2 mm
gray (similar RAL 7035)
22 mm

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

8 mm
75 mm
63,4 mm
M63
M63 × 1,5
14 mm
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

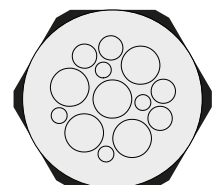
KEL-DPZ 63|9 bk

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

50760
4251269315251
10
9
22,2 mm
black
22 mm

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

8 mm
75 mm
63,4 mm
M63
M63 × 1,5
14 mm
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

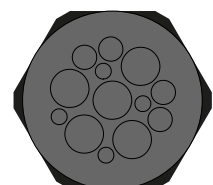
KEL-DPZ 63|13 gy

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

43761
4251269310645
10
13
16,2 mm
gray (similar RAL 7035)
22 mm

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

8 mm
75 mm
63,4 mm
M63
M63 × 1,5
14 mm
4 x 3.2 - 6.5 mm
4 x 5 - 10.2 mm
5 x 9 - 16.2 mm

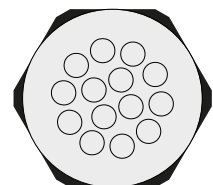
KEL-DPZ 63|13 bk

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

50761
4251269315268
10
13
16,2 mm
black
22 mm

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

8 mm
75 mm
63,4 mm
M63
M63 × 1,5
14 mm
4 x 3.2 - 6.5 mm
4 x 5 - 10.2 mm
5 x 9 - 16.2 mm

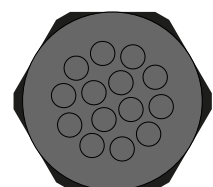
KEL-DPZ 63|14 gy

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

43762
4251269310652
10
14
10,2 mm
gray (similar RAL 7035)
22 mm

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

8 mm
75 mm
63,4 mm
M63
M63 × 1,5
14 mm
14 x 5 - 10.2 mm

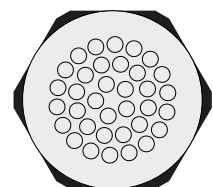
KEL-DPZ 63|14 bk

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

50762
4251269315275
10
14
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
75 mm
63,4 mm
M63
M63 × 1,5
14 mm
14 x 5 - 10.2 mm

KEL-DPZ 63|35 gy

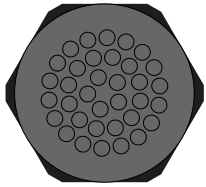
Part No.
EAN
Package quantity
For max. no. of cables
Max. cable diameter
Color
Height

43763
4251269310669
10
35
6,5 mm
gray (similar RAL 7035)
22 mm

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

8 mm
75 mm
63,4 mm
M63
M63 × 1,5
14 mm
35 x 3.2 - 6.5 mm

KEL-DPZ 63|35 bk



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

50763
4251269315282
10
35
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
75 mm
63,4 mm
M63
M63 × 1,5
14 mm
35 x 3.2 - 6.5 mm

icotek[®]
smart cable management