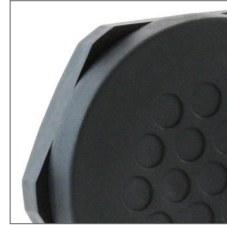
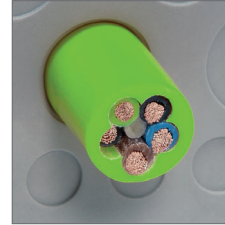


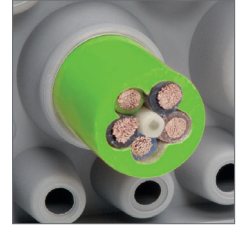
KEL-DPZ round Cable Entry Plates



Also available in black.



Membrane on front



Conical shape on back provides additional sealing and strain relief

Product Description

2.1

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

The assembly of the KEL-DPZ round with 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.

Type	Order No.	Number of cables	Thread metric	External diameter	Mounting height	PU
KEL-DPZ 25 3	43736	2× 3.2 - 5.2 mm	M25 × 1.5	39 mm	8 mm	10
	50736	1× 3.2 - 6.5 mm				
KEL-DPZ 25 4	43737 50737	4× 3.2 - 5.2 mm	M25 × 1.5	39 mm	8 mm	10
KEL-DPZ 32 4	43732	3× 3.2 - 6.5 mm / 0.126 - 0.248 "	M32 × 1.5	44 mm 1.732 "	8 mm 0.315 "	10
	50732	1× 7.2 - 12.5 mm / 0.295 - 0.472 "				
KEL-DPZ 32 4-2	43733	4× 5 - 9.5 mm /	M32 × 1.5	44 mm 1.732 "	8 mm 0.315 "	10
	50733	0.197 - 0.374 "				
KEL-DPZ 32 7	43734 50734	7× 3.2 - 6.5 mm / 0.126 - 0.248 "	M32 × 1.5	44 mm 1.732 "	8 mm 0.315 "	10
KEL-DPZ 40 8	43741 50741	4× 3.2 - 6.5 mm / 0.126 - 0.248 " 4× 5 - 10.2 mm / 0.197 - 0.402 "	M40 × 1.5	52 mm 2.047 "	8 mm 0.315 "	10
KEL-DPZ 50 8	43750	5× 5 - 10.2 mm / 0.197 - 0.402 "	M50 × 1.5	62 mm 2.441 "	8 mm 0.315 "	10
	50750	3× 7.2 - 12.5 mm / 0.295 - 0.472 "				
KEL-DPZ 50 10	43751	7× 3.2 - 6.5 mm / 0.126 - 0.248 " 2× 5 - 10.2 mm / 0.197 - 0.402 "	M50 × 1.5	62 mm 2.441 "	8 mm 0.315 "	10
	50751	1× 16 - 22.2 mm / 0.63 - 0.866 "				
KEL-DPZ 50 12	43752	4× 3.2 - 6.5 mm / 0.126 - 0.248 "	M50 × 1.5	62 mm 2.441 "	8 mm 0.315 "	10
	50752	8× 5 - 10.2 mm / 0.197 - 0.402 "				

* Only valid for gray product types

KEL-DPZ round Cable Entry Plates



Type	Order No.	Number of cables	Thread metric	External diameter	Mounting height	PU
KEL-DPZ 50 19	<input type="checkbox"/> 43758 <input checked="" type="checkbox"/> 50758	19× 3.2 - 6.5 mm / 0.126 - 0.248 "	M50 × 1.5	62 mm 2.441 "	8 mm 0.315 "	10
KEL-DPZ 50 78	<input type="checkbox"/> 43756 <input checked="" type="checkbox"/> 50756	76× 1.5 - 2.6 mm 2× 2.5 - 5 mm	M50 × 1.5	62 mm 2.441 "	8 mm 0.315 "	10
KEL-DPZ 63 9	<input type="checkbox"/> 43760 <input checked="" type="checkbox"/> 50760	1× 3.2 - 6.5 mm / 0.126 - 0.248 " 3× 5 - 10.2 mm / 0.197 - 0.402 " 4× 9 - 16.2 mm / 0.354 - 0.638 " 1× 16 - 22.2 mm / 0.63 - 0.866 "	M63 × 1.5	75 mm 2.953 "	8 mm 0.315 "	10
KEL-DPZ 63 13	<input type="checkbox"/> 43761 <input checked="" type="checkbox"/> 50761	4× 3.2 - 6.5 mm / 0.126 - 0.248 " 4× 5 - 10.2 mm / 0.197 - 0.402 " 5× 9 - 16.2 mm / 0.354 - 0.638 "	M63 × 1.5	75 mm 2.953 "	8 mm 0.315 "	10
KEL-DPZ 63 14	<input type="checkbox"/> 43762 <input checked="" type="checkbox"/> 50762	14× 5 - 10.2 mm / 0.197 - 0.402 "	M63 × 1.5	75 mm 2.953 "	8 mm 0.315 "	10
KEL-DPZ 63 35	<input type="checkbox"/> 43763 <input checked="" type="checkbox"/> 50763	35× 3.2 - 6.5 mm / 0.126 - 0.248 "	M63 × 1.5	75 mm 2.953 "	8 mm 0.315 "	10

* Only valid for gray product types

Advantages & Benefits

- Quick and easy tool-free assembly
- High cable density
- Automatic sealing and strain relief for the cable
- Suitable for metric cut-outs
- Polyamide locknuts are included in the shipment
- Dual sealing of cables acc. to IP66 / IP68 / up to UL type 4X
- Hygienic design - free of dirt-collecting recesses

2.1

Specifications

Material	Thread frame: Polyamide (PA)
Color	Sealing plate: Elastomer <input type="checkbox"/> gray (similar RAL 7035) <input checked="" type="checkbox"/> black
Flame class	UL94-Vo
IP rating	IP66/IP67/IP68 (certified acc. to EN 60529)
UL type rating	UL type 12 (acc. to UL 50E) UL type 4X (acc. to UL 50E)
Operating temperature	- 40°C to + 90°C (static) - 40°F to + 194°F (static)
Properties	Halogen-free, silicone-free
Cut-out dim.	Metric sizes
Thread length	14 mm / 0.551 "
Plate depth	8 mm / 0.315 "

Accessories

ST-B Plugs	85
FP Flanged plates	178 - 183
MP Module plates	174 - 175