

KEL-DPZ 24

Cable entry plates



IP66



Also available in black.



Also available with threaded bushings.



Membrane on front

Product description

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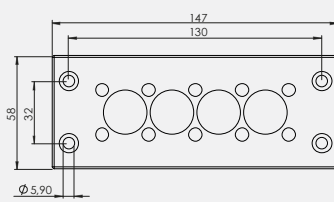
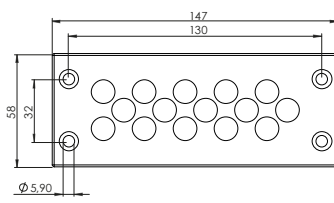
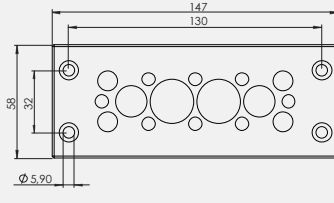
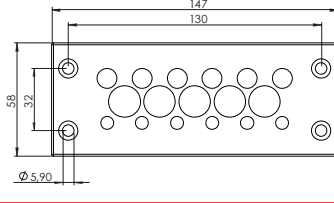
KEL-DPZ 24 entry plates are designed to route and seal up to 121 cables without connectors or fibre optics (from 1.5 mm to 22 mm in diameter) in limited space.

The KEL-DPZ products are a cost and time saving alternative to traditional cable glands.

The assembly of the KEL-DPZ 24 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 24 provides strain relief and protection up to IP66 / UL type 12.

The size KEL-DPZ 24 matches exactly the cut-out dimensions of 24-pin standard industrial connectors.

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

Description	Type	Order No.	Number of cables	PU
	KEL-DPZ 24 14	43700 50700	10× 3.2 - 6.5 mm 4× 16 - 22 mm	10
	KEL-DPZ 24 15	43720 50720	15× 7.2 - 12 mm	10
	KEL-DPZ 24 16	43725 50725	8× 3.2 - 6.5 mm 4× 5 - 9.7 mm 2× 9 - 16.2 mm 2× 16 - 22 mm	10
	KEL-DPZ 24 17	43705 50705	6× 3.2 - 6.5 mm 6× 5 - 10.2 mm 5× 9 - 16.2 mm	10

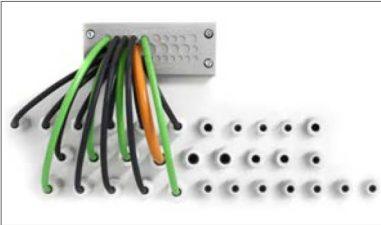
* Only valid for grey product types

KEL-DPZ 24

Cable entry plates



Conical shape on back provides additional sealing and strain relief



High cable density



IP66

Description	Type	Order No.	Number of cables	PU
	KEL-DPZ 24 25	43710 50710	12× 3.2 - 6.5 mm 7× 4.8 - 9.7 mm 6× 7.5 - 12 mm	10
	NEW KEL-DPZ 24 26	43711 50711	26× 5.0 - 10.2 mm	10
	KEL-DPZ 24 32	43730 50730	21× 3.2 - 6.5 mm 8× 5 - 10.2 mm 3× 7.5 - 12 mm	10
	KEL-DPZ 24 42	43715 50715	42× 3.2 - 6.5 mm	10
	KEL-DPZ 24 121	43735 50735	119× 1.5 - 2.6 mm 2× 2.5 - 5 mm	10

* Only valid for grey product types.

Advantages & benefits

- Fast and easy assembly
 - High cable density
 - Dual sealing acc. to IP65/IP66/UL type 12
 - Automatic sealing and strain relief for the cable
 - Hygienic design

2.1

Specifications

Material	Frame: Polyamide (PA)
	Sealing plate: Elastomer
Colour	grey (similar RAL 7035) black
Flame class	UL94-Vo, self-extinguishing
IP rating	IP65/IP66 (certified acc. to EN 60529)
UL type rating	UL type 12 (acc. to UL 50E)
Temperature	- 40°C to + 100°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	36 × 112 mm / page 220 - 221
Plate depth	14 mm

Accessories

ST-B Plugs	93
KEL-EMC-PF Cable collectors	149
FP Flanged plates	194 - 203

KEL-DPZ 16

Cable entry plates



NEW

IP66



Product description

KEL-DPZ 16 entry plates are designed to route and seal a high number of cables without connectors or fibre optics (from 3.2 mm to 16.2 mm in diameter) in limited space.

The size KEL-DPZ 16 matches exactly the cut-out dimensions of 16-pin standard industrial connectors.

The assembly of the KEL-DPZ 16 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 16 provides strain relief and protection up to IP66. ST-B Plugs can be used for sealing pierced membranes if cables have been removed.

Advantages & benefits

- Fast and easy assembly
- High cable density
- Dual sealing acc. to IP65/IP66
- Automatic sealing and strain relief for the cable
- Hygienic design

Specifications

Material	Frame: Polyamide (PA)
	Sealing plate: Elastomer
Colour	grey (similar RAL 7035)
Flame class	UL94-V0, self-extinguishing
IP rating	IP65/IP66 (certified acc. to EN 60529)
UL type rating	UL type 12 (acc. to UL 50E)
Temperature	-40°C to +100°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	36 × 86 mm
Plate depth	14 mm

Accessories

ST-B Plugs	93
KEL-EMC-PF Cable collectors	149
FP Flanged plates	194 - 203

Description	Type	Order No.	Number of cables	PU
	KEL-DPZ 16 11	43815	11 × 7.5 - 12 mm	10
	KEL-DPZ 16 14	43816	5 × 3.2 - 6.5 mm 5 × 5 - 10.2 mm 4 × 9 - 16.2 mm	10
	KEL-DPZ 16 20	43817	11 × 3.2 - 6.5 mm 5 × 5 - 10.2 mm 4 × 7.5 - 12 mm	10
	KEL-DPZ 16 25	43818	16 × 3.2 - 6.5 mm 6 × 5 - 10.2 mm 3 × 7.5 - 12 mm	10
	KEL-DPZ 16 34	43819	34 × 3.2 - 6.5 mm	10

KEL-DPZ 6

Cable entry plates



Description	Type	Order No.	Number of cables	PU
	KEL-DPZ 6 12	43809	12 x 4.5 - 8.0 mm	10
	KEL-DPZ 6 18-1	43811	7 x 4.5 - 8.0 mm 5 x 3.2 - 6.5 mm 6 x 2.5 - 5.0 mm	10
	KEL-DPZ 6 18	43812	18 x 3.2 - 6.5 mm	10
	KEL-DPZ 6 23	43813	10 x 3.2 - 6.5 mm 13 x 2.5 - 5.0 mm	10
	KEL-DPZ 6 27	43814	27 x 2.5 - 5.0 mm	10

Product description

KEL-DPZ 6 entry plates are designed to route and seal a high number of cables without connectors or fibre optics (from 2.5 mm to 8 mm in diameter) in limited space.

The size KEL-DPZ 6 matches exactly the cut-out dimensions of 6-pin standard industrial connectors.

The assembly of the KEL-DPZ 6 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 6 provides strain relief and protection up to IP66. ST-B Plugs can be used for sealing pierced membranes if cables have been removed.

Advantages & benefits

- Fast and easy assembly
- High cable density
- Dual sealing acc. to IP65/IP66
- Automatic sealing and strain relief for the cable
- Hygienic design

Specifications

Material	Frame: Stainless steel V2A Sealing plate: Elastomer
Colour	■ grey (similar RAL 7035)
Flame class	UL94-Vo, self-extinguishing
IP rating	IP65/IP66 (certified acc. to EN 60529)
UL type rating	UL type 12 (acc. to UL 50E)
Temperature	- 40°C to + 100°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	36 x 52 mm
Plate depth	7.5 mm

Accessories

ST-B Plugs	93
KEL-EMC-PF Cable collectors	149
FP Flanged plates	194 - 203