

KEL-DPZ 24

Cable entry plates



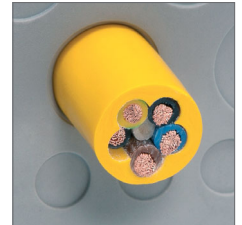
IP66



Also available in black.



Also available with threaded bushings.



Membrane on front

Product description

2.1

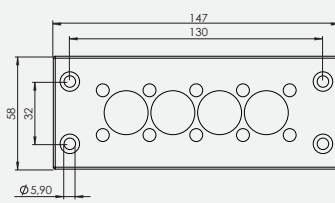
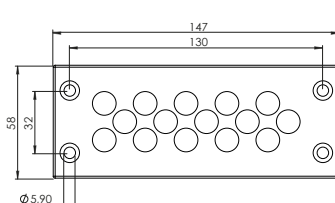
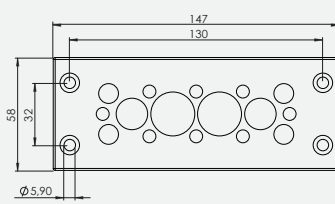
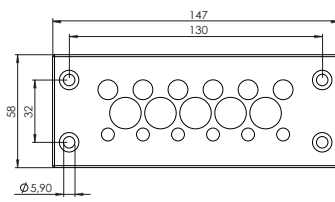
KEL-DPZ 24 entry plates are designed to route and seal up to 121 cables without connectors or fibre optics (from 1.5 mm to 22 mm in diameter) in limited space.

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.

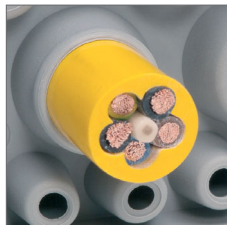
ST-B Plugs can be used for sealing pierced membranes if cables have been removed.

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

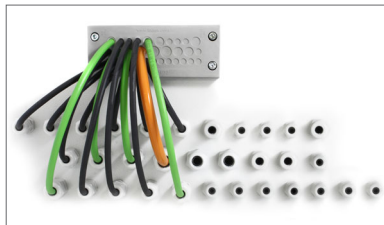
* Only valid for grey product types

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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	<input type="checkbox"/> 43710 <input type="checkbox"/> 50710	12× 3.2 - 6.5 mm 7× 4.8 - 9.7 mm 6× 7.5 - 12 mm	10
	NEW KEL-DPZ 24 26	<input type="checkbox"/> 43711 <input type="checkbox"/> 50711	26× 5.0 - 10.2 mm	10
	KEL-DPZ 24 32	<input type="checkbox"/> 43730 <input type="checkbox"/> 50730	21× 3.2 - 6.5 mm 8× 5 - 10.2 mm 3× 7.5 - 12 mm	10
	KEL-DPZ 24 42	<input type="checkbox"/> 43715 <input type="checkbox"/> 50715	42× 3.2 - 6.5 mm	10
	KEL-DPZ 24 121	<input type="checkbox"/> 43735 <input type="checkbox"/> 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	<input type="checkbox"/> grey (similar RAL 7035) <input type="checkbox"/> 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