

KEL-DPZ 24

Cable entry plates



KEL-DPZ on request also available with threaded bushings.*



Membrane on front

IP65

Product description

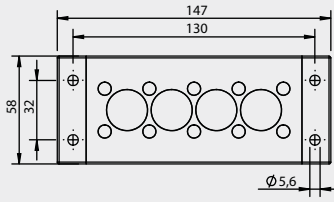
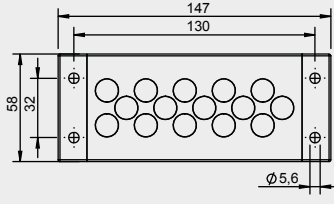
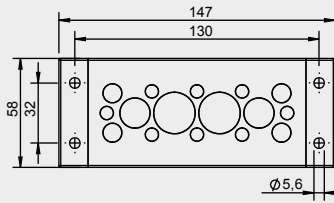
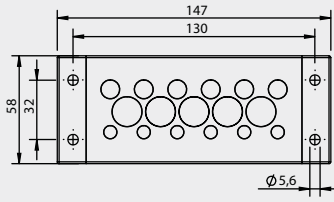
KEL-DPZ entry plates are designed to route and seal standard cables (from 3.2 mm to 22 mm in diameter) in limited space.

Simply push standard cables through the thin membrane and it's immediately sealed (IP65 / IP66) and strain relieved.

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

The assembly of the KEL-DPZ with cables or pneumatic hoses can be done within seconds. Simply put a small slit in the thin membrane and push the cable through.

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

Description	Type	Order No.	Number of cables	PU
	KEL-DPZ 24 14	<input type="checkbox"/> 43700 <input type="checkbox"/> 50700	10× 3.2 - 6.5 mm 4× 16 - 22 mm	10
	KEL-DPZ 24 15	<input type="checkbox"/> 43720 <input type="checkbox"/> 50720	15× 7.2 - 12 mm	10
	KEL-DPZ 24 16	<input type="checkbox"/> 43725 <input type="checkbox"/> 50725	8× 3.2 - 6.5 mm 4× 5.0 - 9.7 mm 2× 9.0 - 16.2 mm 2× 16 - 22 mm	10
	KEL-DPZ 24 17	<input type="checkbox"/> 43705 <input type="checkbox"/> 50705	6× 3.2 - 6.5 mm 6× 5.0 - 10.2 mm 5× 9.0 - 16.2 mm	10

*Except KEL-DPZ-KL / KEL-DPZ round

KEL-DPZ 24 Cable entry plates



Conical shape on back provides additional sealing and strain relief



Type	Order No.	Number of cables	PU	Description
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KEL-DPZ 24 25	<input type="checkbox"/> 43710 <input type="checkbox"/> 50710	12x 3.2 - 6.5 mm 7x 4.8 - 9.7 mm 6x 7.5 - 12.0 mm	10	
KEL-DPZ 24 32	<input type="checkbox"/> 43730 <input type="checkbox"/> 50730	21x 3.2 - 6.5 mm 8x 5.0 - 10.2 mm 3x 7.5 - 12.0 mm	10	
KEL-DPZ 24 42	<input type="checkbox"/> 43715 <input type="checkbox"/> 50715	42x 3.2 - 6.5 mm	10	
KEL-DPZ 24 121	<input type="checkbox"/> 43735 <input type="checkbox"/> 50735	119x 1.5 - 2.6 mm 2x 2.5 - 5.0 mm	10	

Advantages

- Assembly within seconds
- High packing density
- Dual sealing of cables according to IP65
- Automatic seal and strain relief for the cable

Specification

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
Protection class	IP65
Temperature	- 40°C to + 90°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	35 × 112 mm / page 146 - 147

Accessories

ST-B Plugs	Page
FP Flanged plates	Page 124 - 129