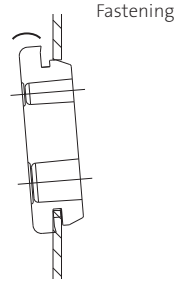


KEL-DP 24

Cable Entry Plates



IP64



Also available in black.

Product Description

KEL-DP entry plates are designed for routing cables without connectors. The KEL-DP products are a cost saving alternative to traditional cable glands. Ideal for high volume applications where conventional cable glands would normally be used. Simply make a small hole in the thin membrane and push the cables through. The KEL-DP 24 provides protection IP64 / UL Type 12.

A special rib ensures a centered fit in the cut-outs. ST-B Plugs can be used for sealing pierced membranes if cables have been removed.

Advantages & Benefits

- Fast and easy assembly, no tools required
- Very good strain relief on the cable bundle
- High cable density
- Cost-effective
- Hygienic design – free of dirt-collecting recesses
- For wall thickness 1.5 - 4 mm / 0.039 - 0.157 "

Specifications

Material	Elastomer
Color	<input type="checkbox"/> gray (similar RAL 7035) <input checked="" type="checkbox"/> black
Flame class	UL94-Vo
IP rating	IP64 (certified acc. to EN 60529)
UL type rating	UL type 12 (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 dimensions	36 × 112 mm / 1.417 × 4.409 "
Plate depth	5 mm / 0.197
Type A:	For wall thickness 1.5 - 2.5 mm
Type B:	For wall thickness 2.8 - 4 mm

Accessories

ST-B Plugs	85
FP Flanged plates	178 - 183

Description	Type	Order No. Type A	Order No. Type B	Number of cables	PU
	KEL-DP 24 12	<input type="checkbox"/> 43508 <input checked="" type="checkbox"/> 50508	–	12× max. 15 mm / 0.591"	10
	KEL-DP 24 14	<input type="checkbox"/> 43512 <input checked="" type="checkbox"/> 50512	<input type="checkbox"/> 43522 <input checked="" type="checkbox"/> 50522	14× max. 12.1 mm / 0.476 "	10
	KEL-DP 24 17	<input type="checkbox"/> 43514 <input checked="" type="checkbox"/> 50514	<input type="checkbox"/> 43523 <input checked="" type="checkbox"/> 50523	5× max. 10.5 mm / 0.413 " 12× max. 12.6 mm / 0.496 "	10
	KEL-DP 24 18	<input type="checkbox"/> 43515 <input checked="" type="checkbox"/> 50515	<input type="checkbox"/> 43528 <input checked="" type="checkbox"/> 50528	4× max. 6.5 mm / 0.256 " 5× max. 10.5 mm / 0.413 " 5× max. 12.6 mm / 0.496 " 4× max. 16.1 mm / 0.634 "	10
	KEL-DP 24 19	<input type="checkbox"/> 43516 <input checked="" type="checkbox"/> 50516	<input type="checkbox"/> 43524 <input checked="" type="checkbox"/> 50524	12× max. 6.5 mm / 0.256 " 7× max. 12.1 mm / 0.476 "	10
	KEL-DP 24 26	<input type="checkbox"/> 43518 <input checked="" type="checkbox"/> 50518	<input type="checkbox"/> 43525 <input checked="" type="checkbox"/> 50525	16× max. 6.5 mm / 0.256 " 4× max. 12.1 mm / 0.476 " 4× max. 16.1 mm / 0.634 " 2× ASI-cables	10
	KEL-DP 24 42	<input type="checkbox"/> 43511 <input checked="" type="checkbox"/> 50511	<input type="checkbox"/> 43521 <input checked="" type="checkbox"/> 50521	12× max. 7.2 mm / 0.283 " 17× max. 6.4 mm / 0.252 " 12× max. 5 mm / 0.197 " 1× max. 4.7 mm / 0.185 "	10
	KEL-DP 24 48	<input type="checkbox"/> 43519 <input checked="" type="checkbox"/> 50519	<input type="checkbox"/> 43526 <input checked="" type="checkbox"/> 50526	48× max. 6.5 mm / 0.256 "	10
	KEL-DP 24 50	<input type="checkbox"/> 43520 <input checked="" type="checkbox"/> 50520	<input type="checkbox"/> 43527 <input checked="" type="checkbox"/> 50527	33× max. 5.3 mm / 0.209 " 9× max. 6.4 mm / 0.252 " 8× max. 8.3 mm / 0.328 "	10

* Only valid for gray product types