

# KEL-DP round Cable entry plates



IP65



Fastening

## Product description

KEL-DP entry plates are designed for routing standard cables (without connectors). The KEL-DP products are a cost saving alternative to traditional cable glands. Either push the cable through the thin membrane or simply put a small slit in the thin membrane and push the cable through. Once the cable is through the membrane, it is immediately sealed. ST Plugs (page 33) can be used for sealing pierced membranes if cables are removed. A special fixing rib ensures a centered fit in the cut-outs.

## Advantages

- Quick and easy assembly, no tools required
- High packing density
- Cost-effective
- For wall thickness up to 1.5 - 4.0 mm

## Specification

Material	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	Metric standard sizes
Type A:	For wall thickness 1.5 - 2.5 mm
Type B:	For wall thickness 2.8 - 4.0 mm

## Accessories

- KEL-AD Cap for attachment housing Page 46
- FP Flanged plates Page 124 - 129

Type	Order No. Type A	Order No. Type B	Number of cables	Cut-out	External diameter DA	PU
KEL-DP 25 4	<input type="checkbox"/> 43533 <input type="checkbox"/> 50533	-	4× max. 8.0 mm	∅ 25	32 mm	10
KEL-DP 25 6	<input type="checkbox"/> 43531 <input type="checkbox"/> 50531	-	4× max. 5.2 mm 2× max. 9.4 mm	∅ 25	32 mm	10
KEL-DP 32 10	<input type="checkbox"/> 43532 <input type="checkbox"/> 50532	<input type="checkbox"/> 43560 <input type="checkbox"/> 50560	6× max. 5.2 mm 2× max. 6.4 mm 2× max. 9.4 mm	∅ 32	38 mm	10
KEL-DP 50 9	<input type="checkbox"/> 43554 <input type="checkbox"/> 50554	<input type="checkbox"/> 43568 <input type="checkbox"/> 50568	5× max. 7.0 mm 4× max. 18 mm	∅ 50	60 mm	10
KEL-DP 50 11	<input type="checkbox"/> 43555 <input type="checkbox"/> 50555	<input type="checkbox"/> 43569 <input type="checkbox"/> 50569	7× max. 7.2 mm 3× max. 11.2 mm 1× max. 22.5 mm	∅ 50	60 mm	10
KEL-DP 50 12	<input type="checkbox"/> 43551 <input type="checkbox"/> 50551	<input type="checkbox"/> 43562 <input type="checkbox"/> 50562	10× max. 9.2 mm 2× max. 11.2 mm	∅ 50	60 mm	10
KEL-DP 50 16	<input type="checkbox"/> 43550 <input type="checkbox"/> 50550	<input type="checkbox"/> 43564 <input type="checkbox"/> 50564	4× max. 5.3 mm 5× max. 6.3 mm 3× max. 9.5 mm 4× max. 11.3 mm	∅ 50	60 mm	10
KEL-DP 50 18	<input type="checkbox"/> 43553 <input type="checkbox"/> 50553	<input type="checkbox"/> 43567 <input type="checkbox"/> 50567	2× max. 4.0 mm 2× max. 6.0 mm 4× max. 7.2 mm 5× max. 9.4 mm 5× max. 12.0 mm	∅ 50	60 mm	10
KEL-DP 50 20	<input type="checkbox"/> 43552 <input type="checkbox"/> 50552	<input type="checkbox"/> 43566 <input type="checkbox"/> 50566	16× max. 6.3 mm 4× max. 9.3 mm	∅ 50	60 mm	10
KEL-DP 50 35	<input type="checkbox"/> 43556 <input type="checkbox"/> 50556	<input type="checkbox"/> 43570 <input type="checkbox"/> 50570	35× max. 5.2 mm	∅ 50	60 mm	10