

# KEL-DP-E

## Cable entry plates



Also available in black.


**IP64**

Description	Type	Order No.	Cut-out [mm]	Number of cables	PU
	KEL-DP-E 46 7	■ 43585 ■ 50585	46 × 18	5× max. 8.3 mm 2× max. 6.5 mm	10
	KEL-DP-E 46 9	■ 43587 ■ 50587	46 × 18	8× max. 6.5 mm 1× max. 12.1 mm	10
	KEL-DP-E 86 13	■ 43581 ■ 50581	85 × 18	11× max. 8.3 mm 2× max. 6.5 mm	10
	KEL-DP-E 86 17	■ 43583 ■ 50583	85 × 18	16× max. 6.5 mm 1× max. 12.1 mm	10
	KEL-DP-E 112 16	■ 43576 ■ 50576	112 × 18	4× max. 6.5 mm 11× max. 8.3 mm 1× max. 12.1 mm	10
	KEL-DP-E 112 21	■ 43578 ■ 50578	112 × 18	16× max. 6.5 mm 4× max. 8.3 mm 1× max. 12.1 mm	10
	KEL-DP-S 69 8	■ 43591 ■ 50591	69 × 10 Edge radii R2	8 × max. 7.5 mm	10

\* Only valid for grey product types

## Product description

KEL-DP-E entry plates are designed for routing cables without connectors. The KEL-DP products are a cost saving alternative to traditional cable glands.

Simply make a small hole in the thin membrane and push the cables through. The KEL-DP-E provides protection IP64 / UL Type 12.

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

A special rib ensures a centred fit in the cut-outs.

## Advantages & benefits

- Fast and easy assembly, no tools required
- High cable density
- Very good strain relief on the cable bundle
- Cost-effective
- Hygienic design – free of dirt-collecting recesses
- For wall thickness 1.5 - 2.5 mm

## Specifications

Material	<b>Elastomer</b>
Colour	■ grey (similar RAL 7035) ■ black
Flame class	UL94-Vo, self-extinguishing
IP rating	IP64 (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
Plate depth	5 mm

## Accessories

ST-B Plugs 93