

Cable entry plate | KEL-DP

Multi-membrane | high cable density | IP64 | UL Type 12

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|-------------------|-----------------------------|
| Article: | KEL-DP |
| Brand: | icotek |
| Protection class: | IP54, IP64 |
| UL Type: | UL Type 12 |
| Flammability: | UL94-V0, self-extinguishing |
| Temperature: | 30°C to 100°C |
| Material: | Elastomer |
| Mounting options: | Snap-in |
| Characteristics: | Halogen-free, Silicone-free |



Description

Cable entry plate / KEL-DP are designed to pass through 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 16 exactly matches the hole pattern for the 16-pin standard industrial connector

- A special rib provides a centered fit in the cutouts
- ST-B plugs can be used to seal pierced diaphragms if cables have been removed

Advantages:

- Quick and easy tool-less assembly
- Good strain relief
- High cable density
- Cost effective
- Hygienic design
- For wall thickness 1.5-2.5 mm



Article number

| Art.No | Description | Number of Cables | Max Kabeldia. | Length mm | Width mm | Height mm | Punching | My Wall | Max Wall | Cable. Interval | Color | Unit | Pc |
|--------|-------------------|------------------|---------------|-----------|----------|-----------|----------|---------|----------|---|-------|------|----|
| 43508 | KEL-DP 24 12 A | 12 | 15 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 12 x 1-15 mm | gray | st | 10 |
| 43510 | KEL-DP 24 12 B | 12 | 15 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 12 x 1-15 mm | gray | st | 10 |
| 43511 | KEL-DP 24 42 A | 42 | 4.7 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 12 x 1-7.2 mm 17 x 1-6.4 mm 12 x 1-5 mm 1 x 1-4.7 mm | gray | st | 10 |
| 43512 | KEL-DP 24 14 A | 14 | 12.1 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 14 x 1-12.1 mm | gray | st | 10 |
| 43514 | KEL-DP 24 17 A | 17 | 12.6 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 5 x 1-10.5 mm 12 x 1-12.6 mm | gray | st | 10 |
| 43515 | KEL-DP 24 18 A | 18 | 16.1 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 4 x 1-6.5 mm 5 x 1-10.5 mm 5 x 1-12.6 mm 4 x 1- 16.1 mm | gray | st | 10 |
| 43516 | KEL-DP 24 19 A | 19 | 12.1 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 12 x 1-6.5 mm 7 x 1-12.1 mm | gray | st | 10 |
| 43518 | KEL-DP 24 26 A | 26 | 16.1 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 16 x 1-6.5 mm 4 x 1-12.1 mm 4 x 1- 16.1 mm | gray | st | 10 |
| 43519 | KEL-DP 24 48 A | 48 | 6.5 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 48 x 1-6.5 mm | gray | st | 10 |

Article number

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|-------|-------------------|----|------|-----|----|----|----------|-----|-----|---|------|----|----|
| 43520 | KEL-DP 24 50 A | 50 | 8.3 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 33 x 1-5.3 mm 9 x 1-6.4 mm 8 x 1-8.3 mm | gray | st | 10 |
| 43521 | KEL-DP 24 42 B | 42 | 4.7 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 12 x 1-7.2 mm 17 x 1-6.4 mm 12 x 1-5 mm 1 x 1-4.7 mm | gray | st | 10 |
| 43522 | KEL-DP 24 14 B | 14 | 12.1 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 14 x 1-12.1 mm | gray | st | 10 |
| 43523 | KEL-DP 24 17 B | 17 | 12.6 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 5 x 1-10.5 mm 12 x 1-12.6 mm | gray | st | 10 |
| 43524 | KEL-DP 24 19 B | 19 | 12.1 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 12 x 1-6.5 mm 7 x 1-12.1 mm | gray | st | 10 |
| 43525 | KEL-DP 24 26 B | 26 | 16.1 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 16 x 1-6.5 mm 4 x 1-12.1 mm 4 x 1- 16.1 mm | gray | st | 10 |
| 43526 | KEL-DP 24 48 B | 48 | 6.5 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 48 x 1-6.5 mm | gray | st | 10 |
| 43527 | KEL-DP 24 50 B | 50 | 8.3 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 33 x 1-5.3 mm 9 x 1-6.4 mm 8 x 1-8.3 mm | gray | st | 10 |
| 43528 | KEL-DP 24 18 B | 18 | 16.1 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 4 x 1-6.5 mm 5 x 1-10.5 mm 5 x 1-12.6 mm 4 x 1- 16.1 mm | gray | st | 10 |

Article number

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|-------|-------------------|----|------|-----|----|----|----------|-----|-----|---|-------|----|----|
| 50508 | KEL-DP 24 12 A | 12 | 15 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 12 x 1-15 mm | black | st | 10 |
| 50510 | KEL-DP 24 12 B | 12 | 15 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 12 x 1-15 mm | black | st | 10 |
| 50511 | KEL-DP 24 42 A | 42 | 4.7 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 12 x 1-7.2 mm 17 x 1-6.4 mm 12 x 1-5 mm 1 x 1-4.7 mm | black | st | 10 |
| 50512 | KEL-DP 24 14 A | 14 | 12.1 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 14 x 1-12.1 mm | black | st | 10 |
| 50514 | KEL-DP 24 17 A | 17 | 12.6 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 5 x 1-10.5 mm 12 x 1-12.6 mm | black | st | 10 |
| 50515 | KEL-DP 24 18 A | 18 | 16.1 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 4 x 1-6.5 mm 5 x 1-10.5 mm 5 x 1-12.6 mm 4 x 1- 16.1 mm | black | st | 10 |
| 50516 | KEL-DP 24 19 A | 19 | 12.1 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 12 x 1-6.5 mm 7 x 1-12.1 mm | black | st | 10 |
| 50518 | KEL-DP 24 26 A | 26 | 16.1 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 16 x 1-6.5 mm 4 x 1-12.1 mm 4 x 1- 16.1 mm | black | st | 10 |
| 50519 | KEL-DP 24 48 A | 48 | 6.5 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 48 x 1-6.5 mm | black | st | 10 |
| 50520 | KEL-DP 24 50 A | 50 | 8.3 | 142 | 44 | 12 | 112 x 36 | 1.5 | 2.5 | 33 x 1-5.3 mm 9 x 1-6.4 mm 8 x 1-8.3 mm | black | st | 10 |

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|-------|-------------------|----|------|-----|----|----|----------|-----|---|---|-------|----|----|
| 50521 | KEL-DP 24 42 B | 42 | 4.7 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 12 x 1-7.2 mm 17 x 1-6.4 mm 12 x 1-5 mm 1 x 1-4.7 mm | black | st | 10 |
| 50522 | KEL-DP 24 14 B | 14 | 12.1 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 14 x 1-12.1 mm | black | st | 10 |
| 50523 | KEL-DP 24 17 B | 17 | 12.6 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 5 x 1-10.5 mm 12 x 1-12.6 mm | black | st | 10 |
| 50524 | KEL-DP 24 19 B | 19 | 12.1 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 12 x 1-6.5 mm 7 x 1-12.1 mm | black | st | 10 |
| 50525 | KEL-DP 24 26 B | 26 | 16.1 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 16 x 1-6.5 mm 4 x 1-12.1 mm 4 x 1- 16.1 mm | black | st | 10 |
| 50526 | KEL-DP 24 48 B | 48 | 6.5 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 48 x 1-6.5 mm | black | st | 10 |
| 50527 | KEL-DP 24 50 B | 50 | 8.3 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 33 x 1-5.3 mm 9 x 1-6.4 mm 8 x 1-8.3 mm | black | st | 10 |
| 50528 | KEL-DP 24 18 B | 18 | 16.1 | 142 | 44 | 12 | 112 x 36 | 2.8 | 4 | 4 x 1-6.5 mm 5 x 1-10.5 mm 5 x 1-12.6 mm 4 x 1- 16.1 mm | black | st | 10 |