

# KEL-QTA | Pluggable cable entry plates

for cables with connectors, tool-free assembly / IP54



Split, pluggable cable entry plates (IP54) for routing pre-terminated and standard cables utilising [split QT grommets](#) or membranes.

Suitable for cut-outs for 10- and 24-pin industrial connectors. The compact size KEL-QTA-B is suitable for cut-outs 45.5 x 45.5 mm. The round versions of the KEL-QTA are suitable for cut-outs 32 / 50 mm in diameter.

The KEL-QTA easily routes pre-terminated cables, multi-conductors, hoses or conduits without using any tools for assembly.

IP54

Made in Germany

C<sup>UL</sup>US

RoHS compliant

RINA

REACH COMPLIANCE

HL3  
EN 45545-2

ECOLAB  
certified

UV  
ISO 4892-2A

## Specifications

|                       |                                           |
|-----------------------|-------------------------------------------|
| IP rating (EN 60529)  | IP54                                      |
| Material              | Elastomer                                 |
| Flame class           | UL94-V0, self-extinguishing               |
| Operating temperature | -40 C° to 100 C°                          |
| Properties            | UV-resistant, silicone free, halogen free |
| Mounting options      | Snap-in                                   |
| Mounting height       | 5 mm                                      |

## Advantages & benefits

- Quick assembly without tools
- High cable density
- Routing of cables with and without connectors
- Upon disassembly (e.g. maintenance) screwing and unscrewing of the cable entry frame is not necessary
- Available for a large range of cut-out sizes
- Suitable for metric cut-outs
- Greatly increased cable density when using double or quadruple grommets

## Product types & sizes

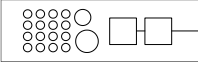
|                           |                                  |                      |                         |                     |
|---------------------------|----------------------------------|----------------------|-------------------------|---------------------|
| <b>KEL-QTA 24 4 A</b><br> | Part No.                         | <b>43644</b>         | Height                  | <b>12 mm</b>        |
|                           | EAN                              | <b>4251269310379</b> | Mounting height         | <b>5 mm</b>         |
|                           | Package quantity                 | <b>10</b>            | Cut-out size            | <b>112 x 36 mm</b>  |
|                           | For max. no. of cables           | <b>16</b>            | For min. wall thickness | <b>1,5 mm</b>       |
|                           | Max. cable diam., with connector | <b>15 mm</b>         | For max. wall thickness | <b>2,5 mm</b>       |
|                           | Length                           | <b>142 mm</b>        | For wall thickness      | <b>1,5 - 2,5 mm</b> |
|                           | Width                            | <b>44 mm</b>         | Suitable for grommets   | <b>4 x QT small</b> |

KEL-QTA 24|4 B



|                                  |               |                         |              |
|----------------------------------|---------------|-------------------------|--------------|
| Part No.                         | 43645         | Height                  | 12 mm        |
| EAN                              | 4251269310386 | Mounting height         | 5 mm         |
| Package quantity                 | 10            | Cut-out size            | 112 × 36 mm  |
| For max. no. of cables           | 16            | For min. wall thickness | 2,8 mm       |
| Max. cable diam., with connector | 15 mm         | For max. wall thickness | 4 mm         |
| Length                           | 142 mm        | For wall thickness      | 2,8 - 4 mm   |
| Width                            | 44 mm         | Suitable for grommets   | 4 x QT small |

KEL-QTA24|2-DP 18 A



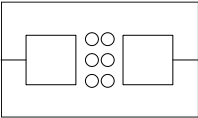
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|-------------------------------------|---------------|-------------------------|--------------|
| Part No.                            | 43642         | Width                   | 44 mm        |
| EAN                                 | 4251269310355 | Height                  | 12 mm        |
| Package quantity                    | 10            | Mounting height         | 5 mm         |
| For max. no. of cables              | 26            | Cut-out size            | 112 × 36 mm  |
| Max. cable diam., with connector    | 15 mm         | For min. wall thickness | 1,5 mm       |
| Max. cable diam., without connector | 16 mm         | For max. wall thickness | 2,5 mm       |
| Length                              | 142 mm        | For wall thickness      | 1,5 - 2,5 mm |
|                                     |               | Suitable for grommets   | 2 x QT small |

KEL-QTA24|2-DP 18 B



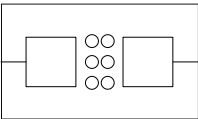
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|-------------------------------------|---------------|-------------------------|--------------|
| Part No.                            | 43643         | Width                   | 44 mm        |
| EAN                                 | 4251269310362 | Height                  | 12 mm        |
| Package quantity                    | 10            | Mounting height         | 5 mm         |
| For max. no. of cables              | 26            | Cut-out size            | 112 × 36 mm  |
| Max. cable diam., with connector    | 15 mm         | For min. wall thickness | 2,8 mm       |
| Max. cable diam., without connector | 16 mm         | For max. wall thickness | 4 mm         |
| Length                              | 142 mm        | For wall thickness      | 2,8 - 4 mm   |
|                                     |               | Suitable for grommets   | 2 x QT small |

KEL-QTA 10|2-DP 6 A



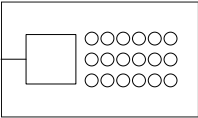
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|-------------------------------------|---------------|-------------------------|--------------|
| Part No.                            | 43656         | Width                   | 44 mm        |
| EAN                                 | 4251269310409 | Height                  | 12 mm        |
| Package quantity                    | 10            | Mounting height         | 5 mm         |
| For max. no. of cables              | 14            | Cut-out size            | 65 × 36 mm   |
| Max. cable diam., with connector    | 15 mm         | For min. wall thickness | 1,5 mm       |
| Max. cable diam., without connector | 5 mm          | For max. wall thickness | 2,5 mm       |
| Length                              | 75 mm         | For wall thickness      | 1,5 - 2,5 mm |
|                                     |               | Suitable for grommets   | 2 x QT small |

KEL-QTA 10|2-DP 6 B



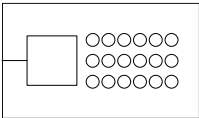
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|-------------------------------------|---------------|-------------------------|--------------|
| Part No.                            | 43659         | Width                   | 44 mm        |
| EAN                                 | 4251269310423 | Height                  | 12 mm        |
| Package quantity                    | 10            | Mounting height         | 5 mm         |
| For max. no. of cables              | 14            | Cut-out size            | 65 × 36 mm   |
| Max. cable diam., with connector    | 15 mm         | For min. wall thickness | 2,8 mm       |
| Max. cable diam., without connector | 5 mm          | For max. wall thickness | 4 mm         |
| Length                              | 75 mm         | For wall thickness      | 2,8 - 4 mm   |
|                                     |               | Suitable for grommets   | 2 x QT small |

KEL-QTA 10|1-DP 18 A



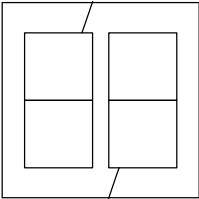
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|-------------------------------------|---------------|-------------------------|--------------|
| Part No.                            | 43655         | Width                   | 44 mm        |
| EAN                                 | 4251269310393 | Height                  | 12 mm        |
| Package quantity                    | 10            | Mounting height         | 5 mm         |
| For max. no. of cables              | 22            | Cut-out size            | 65 × 36 mm   |
| Max. cable diam., with connector    | 15 mm         | For min. wall thickness | 1,5 mm       |
| Max. cable diam., without connector | 5 mm          | For max. wall thickness | 2,5 mm       |
| Length                              | 75 mm         | For wall thickness      | 1,5 - 2,5 mm |
|                                     |               | Suitable for grommets   | 1 x QT small |

KEL-QTA 10|1-DP 18 B



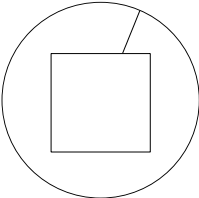
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|-------------------------------------|---------------|-------------------------|--------------|
| Part No.                            | 43658         | Width                   | 44 mm        |
| EAN                                 | 4251269310416 | Height                  | 12 mm        |
| Package quantity                    | 10            | Mounting height         | 5 mm         |
| For max. no. of cables              | 22            | Cut-out size            | 65 × 36 mm   |
| Max. cable diam., with connector    | 15 mm         | For min. wall thickness | 2,8 mm       |
| Max. cable diam., without connector | 5 mm          | For max. wall thickness | 4 mm         |
| Length                              | 75 mm         | For wall thickness      | 2,8 - 4 mm   |
|                                     |               | Suitable for grommets   | 1 x QT small |

KEL-QTA-B4 A



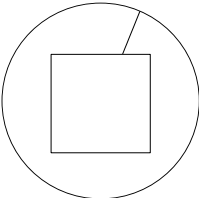
|                                  |               |                         |              |
|----------------------------------|---------------|-------------------------|--------------|
| Part No.                         | 43660         | Height                  | 11 mm        |
| EAN                              | 4251269310430 | Mounting height         | 5 mm         |
| Package quantity                 | 10            | Cut-out size            | 46 × 46 mm   |
| For max. no. of cables           | 16            | For min. wall thickness | 1,5 mm       |
| Max. cable diam., with connector | 15 mm         | For max. wall thickness | 2,5 mm       |
| Length                           | 55 mm         | For wall thickness      | 1,5 - 2,5 mm |
| Width                            | 55 mm         | Suitable for grommets   | 4 x QT small |

KEL-QTA 32 A



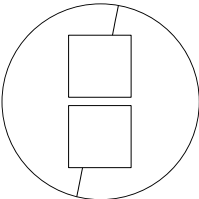
|                                  |               |
|----------------------------------|---------------|
| Part No.                         | 43632         |
| EAN                              | 4251269310331 |
| Package quantity                 | 10            |
| For max. no. of cables           | 4             |
| Max. cable diam., with connector | 15 mm         |
| Height                           | 12 mm         |
| Mounting height                  | 5 mm          |
| Cut-out size, round              | 32 mm         |
| For min. wall thickness          | 1,5 mm        |
| For max. wall thickness          | 2,5 mm        |
| For wall thickness               | 1,5 - 2,5 mm  |
| Suitable for grommets            | 1 x QT small  |

KEL-QTA 32 B

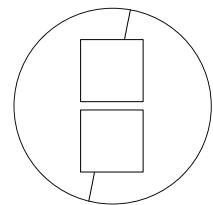


|                                  |               |
|----------------------------------|---------------|
| Part No.                         | 43636         |
| EAN                              | 4251269310348 |
| Package quantity                 | 10            |
| For max. no. of cables           | 4             |
| Max. cable diam., with connector | 15 mm         |
| Height                           | 12 mm         |
| Mounting height                  | 5 mm          |
| Cut-out size, round              | 32 mm         |
| For min. wall thickness          | 2,8 mm        |
| For max. wall thickness          | 4 mm          |
| For wall thickness               | 2,8 - 4 mm    |
| Suitable for grommets            | 1 x QT small  |

KEL-QTA 50 A



|                                  |               |
|----------------------------------|---------------|
| Part No.                         | 43622         |
| EAN                              | 4251269310317 |
| Package quantity                 | 10            |
| For max. no. of cables           | 8             |
| Max. cable diam., with connector | 15 mm         |
| Height                           | 12 mm         |
| Mounting height                  | 5 mm          |
| Cut-out size, round              | 50 mm         |
| For min. wall thickness          | 1,5 mm        |
| For max. wall thickness          | 2,5 mm        |
| For wall thickness               | 1,5 - 2,5 mm  |
| Suitable for grommets            | 2 x QT small  |



|                                  |                      |
|----------------------------------|----------------------|
| Part No.                         | <b>43626</b>         |
| EAN                              | <b>4251269310324</b> |
| Package quantity                 | <b>10</b>            |
| For max. no. of cables           | <b>8</b>             |
| Max. cable diam., with connector | <b>15 mm</b>         |
| Height                           | <b>12 mm</b>         |
| Mounting height                  | <b>5 mm</b>          |
| Cut-out size, round              | <b>50 mm</b>         |
| For min. wall thickness          | <b>2,8 mm</b>        |
| For max. wall thickness          | <b>4 mm</b>          |
| For wall thickness               | <b>2,8 - 4 mm</b>    |
| Suitable for grommets            | <b>2 x QT small</b>  |