

# KEL-DPZ-BS cable entry plates with fire penetration seals (EN 45545-3)

with high cable density / IP66 / UL Type 12



IP54

UL TYPE 12

JAPAN RAILWAY TESTED FLAME RETARDANT

IP55

UL US

ECOLAB certified

IP64

DNV

ISO 4892-2A

IP65

HL3 EN 45545-2

RoHS compliant

IP66

E45 EI30 EN 45545-3

REACH COMPLIANCE

IP69K

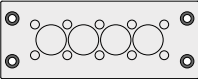
EN 61373

Made in Germany

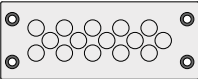
## Specifications

|                       |                                                    |
|-----------------------|----------------------------------------------------|
| IP rating (EN 60529)  | IP54, IP55, IP64, IP65, IP66, IP69K                |
| UL Type (UL 50E)      | UL Type 12                                         |
| Material              | Elastomer<br>Base frame: Polypropylene             |
| Flame class           | UL94-V0, self-extinguishing                        |
| Operating temperature | -40 C° to 100 C°                                   |
| Properties            | silicone free, intumescent (foaming), halogen free |
| Mounting options      | Screw type mounting                                |

## Product types & sizes

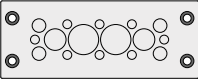
|                                                                                    |                        |                         |                      |                   |
|------------------------------------------------------------------------------------|------------------------|-------------------------|----------------------|-------------------|
| KEL-DPZ 24 14-BS gy                                                                | Part No.               | 99300.018               | Width                | 58 mm             |
|  | EAN                    | 4251269318634           | Height               | 14 mm             |
|                                                                                    | Package quantity       | 5                       | Mounting height      | 14 mm             |
|                                                                                    | For max. no. of cables | 14                      | Cut-out size         | 112 x 36 mm       |
|                                                                                    | Max. cable diameter    | 22 mm                   | No. of screw holes   | 4                 |
|                                                                                    | Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,9 mm            |
|                                                                                    | Length                 | 147 mm                  | Clamping range       | 10 x 3.2 - 6.5 mm |
|                                                                                    |                        |                         |                      | 4 x 16 - 22 mm    |

KEL-DPZ 24|15-BS gy



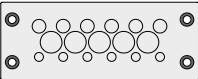
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|------------------------|-------------------------|----------------------|------------------|
| Part No.               | 99300.019               | Width                | 58 mm            |
| EAN                    | 4251269318641           | Height               | 14 mm            |
| Package quantity       | 5                       | Mounting height      | 14 mm            |
| For max. no. of cables | 15                      | Cut-out size         | 112 × 36 mm      |
| Max. cable diameter    | 12 mm                   | No. of screw holes   | 4                |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,9 mm           |
| Length                 | 147 mm                  | Clamping range       | 15 x 7.5 - 12 mm |

KEL-DPZ 24|16-BS gy



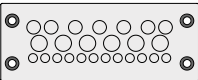
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|------------------------|-------------------------|----------------------|-------------------------------------------------------------------------|
| Part No.               | 99300.020               | Width                | 58 mm                                                                   |
| EAN                    | 4251269318658           | Height               | 14 mm                                                                   |
| Package quantity       | 5                       | Mounting height      | 14 mm                                                                   |
| For max. no. of cables | 16                      | Cut-out size         | 112 × 36 mm                                                             |
| Max. cable diameter    | 22 mm                   | No. of screw holes   | 4                                                                       |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,9 mm                                                                  |
| Length                 | 147 mm                  | Clamping range       | 8 x 3.2 - 6.5 mm<br>4 x 5 - 9.7 mm<br>2 x 9 - 16.2 mm<br>2 x 16 - 22 mm |

KEL-DPZ 24|17-BS gy



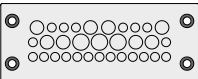
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|------------------------|-------------------------|----------------------|--------------------------------------------------------|
| Part No.               | 99300.021               | Width                | 58 mm                                                  |
| EAN                    | 4251269318665           | Height               | 14 mm                                                  |
| Package quantity       | 5                       | Mounting height      | 14 mm                                                  |
| For max. no. of cables | 17                      | Cut-out size         | 112 × 36 mm                                            |
| Max. cable diameter    | 16,2 mm                 | No. of screw holes   | 4                                                      |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,9 mm                                                 |
| Length                 | 147 mm                  | Clamping range       | 6 x 3.2 - 6.5 mm<br>6 x 5 - 10.2 mm<br>5 x 9 - 16.2 mm |

KEL-DPZ 24|25-BS gy



|                        |                         |                      |                                                          |
|------------------------|-------------------------|----------------------|----------------------------------------------------------|
| Part No.               | 99300.022               | Width                | 58 mm                                                    |
| EAN                    | 4251269318672           | Height               | 14 mm                                                    |
| Package quantity       | 5                       | Mounting height      | 14 mm                                                    |
| For max. no. of cables | 25                      | Cut-out size         | 112 × 36 mm                                              |
| Max. cable diameter    | 12 mm                   | No. of screw holes   | 4                                                        |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,9 mm                                                   |
| Length                 | 147 mm                  | Clamping range       | 12 x 3.2 - 6.5 mm<br>7 x 4.8 - 9.7 mm<br>6 x 7.5 - 12 mm |

KEL-DPZ 24|32-BS gy



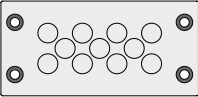
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|------------------------|-------------------------|----------------------|---------------------------------------------------------|
| Part No.               | 99300.023               | Width                | 58 mm                                                   |
| EAN                    | 4251269318689           | Height               | 14 mm                                                   |
| Package quantity       | 5                       | Mounting height      | 14 mm                                                   |
| For max. no. of cables | 32                      | Cut-out size         | 112 × 36 mm                                             |
| Max. cable diameter    | 12 mm                   | No. of screw holes   | 4                                                       |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,9 mm                                                  |
| Length                 | 147 mm                  | Clamping range       | 21 x 3.2 - 6.5 mm<br>8 x 5 - 10.2 mm<br>3 x 7.5 - 12 mm |

KEL-DPZ 24|42-BS gy



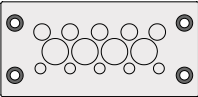
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|------------------------|-------------------------|----------------------|-------------------|
| Part No.               | 99300.024               | Width                | 58 mm             |
| EAN                    | 4251269318696           | Height               | 14 mm             |
| Package quantity       | 5                       | Mounting height      | 14 mm             |
| For max. no. of cables | 42                      | Cut-out size         | 112 × 36 mm       |
| Max. cable diameter    | 6,5 mm                  | No. of screw holes   | 4                 |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,9 mm            |
| Length                 | 147 mm                  | Clamping range       | 42 x 3.2 - 6.5 mm |

KEL-DPZ 16|11-BS gy



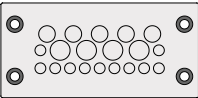
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|------------------------|-------------------------|----------------------|------------------|
| Part No.               | 99301.007               | Width                | 58 mm            |
| EAN                    | 4251269321832           | Height               | 14 mm            |
| Package quantity       | 5                       | Mounting height      | 14 mm            |
| For max. no. of cables | 11                      | Cut-out size         | 86 × 36 mm       |
| Max. cable diameter    | 12 mm                   | No. of screw holes   | 4                |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,8 mm           |
| Length                 | 120 mm                  | Clamping range       | 11 x 7.5 - 12 mm |

KEL-DPZ 16|14-BS gy



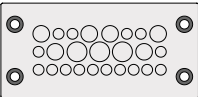
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|------------------------|-------------------------|----------------------|--------------------------------------------------------|
| Part No.               | 99301.008               | Width                | 58 mm                                                  |
| EAN                    | 4251269321849           | Height               | 14 mm                                                  |
| Package quantity       | 5                       | Mounting height      | 14 mm                                                  |
| For max. no. of cables | 14                      | Cut-out size         | 86 × 36 mm                                             |
| Max. cable diameter    | 16,2 mm                 | No. of screw holes   | 4                                                      |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,8 mm                                                 |
| Length                 | 120 mm                  | Clamping range       | 5 x 3.2 - 6.5 mm<br>5 x 5 - 10.2 mm<br>4 x 9 - 16.2 mm |

KEL-DPZ 16|20-BS gy



|                        |                         |                      |                                                         |
|------------------------|-------------------------|----------------------|---------------------------------------------------------|
| Part No.               | 99301.009               | Width                | 58 mm                                                   |
| EAN                    | 4251269321856           | Height               | 14 mm                                                   |
| Package quantity       | 5                       | Mounting height      | 14 mm                                                   |
| For max. no. of cables | 20                      | Cut-out size         | 86 × 36 mm                                              |
| Max. cable diameter    | 12 mm                   | No. of screw holes   | 4                                                       |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,8 mm                                                  |
| Length                 | 120 mm                  | Clamping range       | 11 x 3.2 - 6.5 mm<br>5 x 5 - 10.2 mm<br>4 x 7.5 - 12 mm |

KEL-DPZ 16|25-BS gy



|                        |                         |                      |                                                         |
|------------------------|-------------------------|----------------------|---------------------------------------------------------|
| Part No.               | 99301.010               | Width                | 58 mm                                                   |
| EAN                    | 4251269321863           | Height               | 14 mm                                                   |
| Package quantity       | 5                       | Mounting height      | 14 mm                                                   |
| For max. no. of cables | 25                      | Cut-out size         | 86 × 36 mm                                              |
| Max. cable diameter    | 12 mm                   | No. of screw holes   | 4                                                       |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,8 mm                                                  |
| Length                 | 120 mm                  | Clamping range       | 16 x 3.2 - 6.5 mm<br>6 x 5 - 10.2 mm<br>3 x 7.5 - 12 mm |

KEL-DPZ 16|34-BS gy



|                        |                         |                      |                   |
|------------------------|-------------------------|----------------------|-------------------|
| Part No.               | 99301.011               | Width                | 58 mm             |
| EAN                    | 4251269321870           | Height               | 14 mm             |
| Package quantity       | 5                       | Mounting height      | 14 mm             |
| For max. no. of cables | 34                      | Cut-out size         | 86 × 36 mm        |
| Max. cable diameter    | 6,5 mm                  | No. of screw holes   | 4                 |
| Colour                 | grey (similar RAL 7035) | Diam. of screw holes | 5,8 mm            |
| Length                 | 120 mm                  | Clamping range       | 34 x 3.2 - 6.5 mm |

