

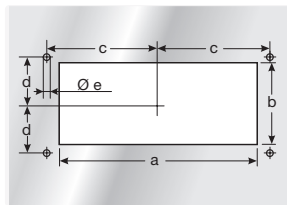
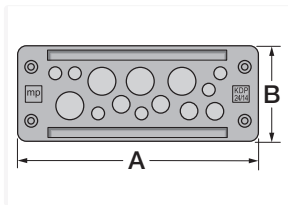


Cable entry plate plastic type KDP/N 24



Product information

- Snap-in plastic cable entry plate with two elastomer plates
- Economical connection technology for tool-free wiring of equipment and machinery
- The alternative to cable fittings
- Very good strain relief
- Protection class: IP 65
- Thermal stability: -30 °C to +70 °C
- Material: Frame: Polyamide 6.6 / Seal: TPU/NBR/EPDM
- RoHS Compliant
- UV-resistant
- Made in Germany
- Suitable for standard cut-outs for 24-pin industrial connectors
- Assembly possible with catch hooks (sheet thickness 1.5 mm - 2.0 mm) or with M5 screws



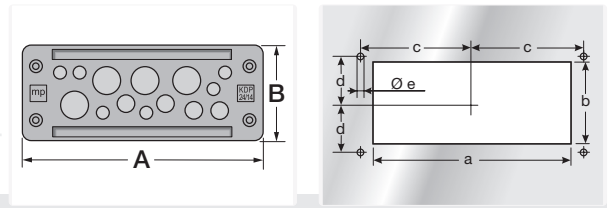
Information, conformities and approvals



| Article | Order No. | Color | No. of openings | Openings number/Ø | Cut-out | PU pcs. |
|---------------------|-----------|-------|-----------------|---|---------|---------|
| KDP/N 24/10 | 87301108 | Black | 10 | 2x 3 mm - 6.5 mm 1x 5 mm - 9.2 mm 5x 9 mm - 14 mm 2x 14 mm - 20 mm | 24-pole | 1 |
| KDP/N 24/11 | 87301110 | Black | 11 | 4x 3 mm - 6.5 mm 4x 5 mm - 9.2 mm 3x 14 mm - 20 mm | 24-pole | 1 |
| KDP/N 24/12 | 87301120 | Black | 12 | 12x 8 mm - 12 mm | 24-pole | 1 |
| KDP/N 24/13 | 87301130 | Black | 13 | 2x 3 mm - 5.5 mm 6x 4.1 mm - 8.1 mm 4x 9 mm - 14 mm 1x 14 mm - 20 mm | 24-pole | 1 |
| KDP/N 24/14 | 87301140 | Black | 14 | 6x 3 mm - 6.5 mm 4x 5 mm - 9.2 mm 4x 9.6 mm - 15.9 mm | 24-pole | 1 |
| KDP/N 24/17 | 87301150 | Black | 17 | 17x 5 mm - 9.2 mm | 24-pole | 1 |
| KDP/N 24/17-1 | 87301151 | Black | 17 | 11x 3 mm - 6.5 mm 1x 4.1 mm - 8.1 mm 5x 8 mm - 12.5 mm | 24-pole | 1 |
| KDP/N 24/22 | 87301160 | Black | 22 | 16x 3 mm - 6.5 mm 4x 5 mm - 9.2 mm 2x 8 mm - 12.5 mm | 24-pole | 1 |
| KDP/N 24/22, PU 100 | 87301161 | Black | 22 | 16x 3 mm - 6.5 mm 4x 5 mm - 9.2 mm 2x 8 mm - 12.5 mm | 24-pole | 100 |



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| Article | Order No. | Color | No. of openings | Openings number/Ø | Cut-out | PU pcs. |
|---------------------------|-----------|-------|-----------------|---|---------|---------|
| KDP/N 24/23 | 87301170 | Black | 23 | 23x 4.1 mm - 8.1 mm | 24-pole | 1 |
| KDP/N 24/29 | 87301180 | Black | 29 | 29x 3 mm - 6.5 mm | 24-pole | 1 |
| KDP/N 24/29, open, VE 100 | 87301182 | Black | 29 | 29x 3 mm - 6.5 mm | 24-pole | 100 |
| KDP/N 24/80 | 87301190 | Black | 80 | 78x 1.5 mm - 2.6 mm 2x 2.5 mm - 5 mm | 24-pole | 1 |

Cable entry plate KDP rectangular dimension table

| Article | Order No. | Installation height mm | A mm | B mm | a mm | b mm | c mm | d mm | e mm |
|---------------------------|-----------|------------------------|------|------|------|------|------|------|------|
| KDP/N 24/10 | 87301108 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/11 | 87301110 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/12 | 87301120 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/13 | 87301130 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/14 | 87301140 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/17 | 87301150 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/17-1 | 87301151 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/22 | 87301160 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/22, PU 100 | 87301161 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/23 | 87301170 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/29 | 87301180 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/29, open, VE 100 | 87301182 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |
| KDP/N 24/80 | 87301190 | 15 | 148 | 60 | 112 | 36 | 65 | 16 | 5.5 |

Material properties



Polyamide 6.6 | TPU / NBR / EPDM |



Cable entry plate plastic type KDP/N 24

Thermal properties



Temperature / temperature range -30 °C – 70 °C

Protection class



Protection class IP65

Fire properties



Fire classification V0, HB Frame; Block:

Technical information



LABS free



According to EN -2-1

Conformity



RoHS (EC Directive 2011/65/EU)

Approvals and operating permits



GL approval



UL type 12

General information



Made in Germany

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