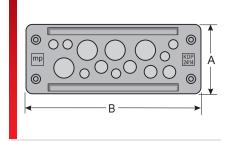
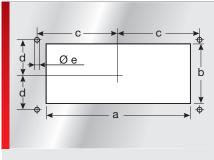


KDP/EN cable entry plate, plastic

Placi trecere rezistente la foc, ignifuge certificate pt industria cailor ferate utilizate in instalatiile industriei feroviare Spatiu de instalare mic Fixarea cablurilor







PRODUCT INFORMATION

The KDP/EN 24 cable gland plates are made of modified Polyamide 6 and are cable entry and retaining systems for cables and pneumatic hoses, used in control cabinets or plant construction specifically in the railway industry. Wherever quick assembly, cableprotecting and high packing density are required, the cable insertion system is used. The special benefits of the KDP/EN 24 are:

- Enormous time savings in assembly
- High packing density
- Standardised cut-out dimensions
- Option of labelling
- Protection category IP 65
- Approved for railway technology (EN 45545-2 / 3x HL3)

SPECIFICATIONS





IP 65











| Туре | Order No. | Colour | No. Openings | Openings Quantity / Ø mm | Pack qty. | |
|----------------|-----------|--------|-----------------|-----------------------------|--------------|--|
| KDP/EN 24/11 | 87301210 | Black | 11 | 4x 3.00 - 6.50 | 1 | |
| | | | | 4x 5.00 – 9.20 | | |
| | | | | 3x 14.00 – 20.00 | | |
| KDP/EN 24/12 | 87301220 | Black | 12 | 12x 8.00 – 12.00 | 1 | |
| KDP/EN 24/13 | 87301230 | Black | 13 | 2x 3.00 - 5.50 | 1 | |
| | | | | 6x 4.10 - 8.10 | | |
| | | | | 4x 9.00 – 14.00 | | |
| | | | | 1x 14.00 – 20.00 | | |
| KDP/EN 24/14 | 87301240 | Black | 14 | 6x 3.00 - 6.50 | 1 | |
| | | | | 4x 5.00 – 9.20 | | |
| | | | | 4x 9.60 – 15.90 | | |
| KDP/EN 24/17 | 87301250 | Black | 17 | 17x 5.00 – 9.20 | 1 | |
| KDP/EN 24/17-1 | 87301251 | Black | 17 | 11x 3.00 – 6.50 | 1 | |
| | | | | 1x 4.10 - 8.10 | | |
| | | | | 5x 8.00 – 12.50 | | |
| KDP/EN 24/22 | 87301260 | Black | 22 | 16x 3.00 - 6.50 | 1 | |
| | | | | 4x 5.00 – 9.20 | | |
| | | | | 2x 8.00 – 12.50 | | |
| KDP/EN 24/23 | 87301270 | Black | 23 | 23x 4.10 – 8.10 | 1 | |
| KDP/EN 24/29 | 87301280 | Black | 29 | 29x 3.00 - 6.50 | 1 | |
| KDP/EN 24/80 | 87301290 | Black | 80 | 78x 1.50 – 2.60 | 1 | |
| | | | | 2x 2.50 - 5.00 | | |
| | | | | | | |



Type KDP/EN cable entry plate, plastic

DIMENSION TABLE

| Туре | Order No. | Installation height mm | A mm | B mm | a mm | b mm | c mm | d mm | e mm |
|----------------|-----------|------------------------|---------|---------|---------|---------|---------|---------|---------|
| KDP/EN 24/11 | 87301210 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/12 | 87301220 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/13 | 87301230 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/14 | 87301240 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/17 | 87301250 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/17-1 | 87301251 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/22 | 87301260 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/23 | 87301270 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/29 | 87301280 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |
| KDP/EN 24/80 | 87301290 | 15.00 | 59.00 | 147.00 | 112.00 | 36.00 | 65.00 | 16.00 | 5.50 |

MATERIAL PROPERTIES



Enclosure: Polyamide 6 Seal: EPDM

THERMAL PROPERTIES



Temperature / temperature range

-30 - 70 °C

MECHANICAL PROPERTIES



Protection class

IP 65

FIRE BEHAVIOUR



Fire classification

Fire properties as per EN 45545-2

C.I.T. R22 / R23 HL3 = Ds (max.) R22 / R23 HL3 = L0I R22 / R23 HL3 =

Kabeldurchführungsplatte KDP Bahntechnik



Type KDP/EN cable entry plate, plastic

TECHNICAL INFORMATION



LABS free



RoHS (EC Directive 2011/65/EU)

CONFORMITY



RoHS (EC Directive 2011/65/EU)

APPROVALS AND OPERATING PERMITS



EU railway approval



Made in Germany

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