



## Cable entry plate round type KDP/ZR

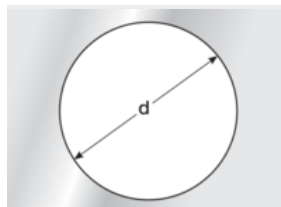
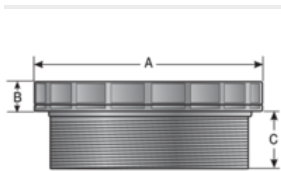


### Product information

The KDP/ZR cable entry plate is made of modified Polypropylene and is a round entry and fastening system for cables without plugs and pneumatic hoses such as those used in control cabinets, plant or machine construction. Wherever quick assembly is required with high packing density and cables must be protected, the cable insertion system is used.

The special benefits of the KDP/ZR are:

- Enormous time savings in assembly
- High packing density
- Standardized cut-out dimensions
- Large wire diameter ranges
- Very flat design



### Information, conformities and approvals

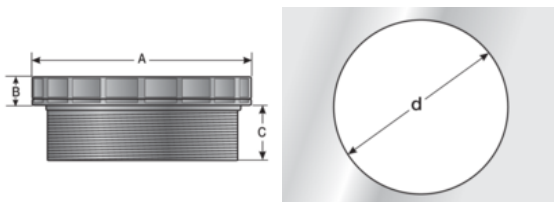


Article	Order No.	Color	No. of openings	Openings Quantity x Ø mm	Thread metric	PU pcs.
<b>small thread</b>						
KDP/ZR 40/6, KG	87303130	Black	6	1x 2 mm – 4 mm 2x 3 mm – 6 mm 2x 5 mm – 9 mm 1x 7.5 mm – 12 mm	M40x1,5	5
KDP/ZR 40/7, KG	87303132	Black	7	4x 3 mm – 6 mm 3x 5 mm – 9 mm	M40x1,5	5
KDP/ZR 50/10, KG	87303150	Black	10	2x 2 mm – 4 mm 3x 3 mm – 6 mm 3x 5 mm – 9 mm 1x 7.5 mm – 12 mm 1x 10 mm – 16 mm	M50x1,5	5
KDP/ZR 50/10-1, KG	87303152	Black	10	3x 3 mm – 6 mm 7x 5 mm – 9 mm	M50x1,5	5
KDP/ZR 63/15, KG	87303170	Black	15	4x 2 mm – 4 mm 3x 3 mm – 6 mm 4x 5 mm – 9 mm 2x 7.5 mm – 12 mm 1x 10 mm – 16 mm 1x 14 mm – 20 mm	M63x1,5	5
KDP/ZR 63/18, KG	87303172	Black	18	8x 3 mm – 6 mm 10x 5 mm – 9 mm	M63x1,5	5
KDP/ZR 63/30, KG	87303174	Black	30	30x 3 mm – 6 mm	M63x1,5	5
<b>Standard thread</b>						
KDP/ZR 40/6	87303120	Black	6	1x 2 mm – 4 mm 2x 3 mm – 6 mm 2x 5 mm – 9 mm 1x 7.5 mm – 12 mm	M40x1,5	5



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Article	Order No.	Color	No. of openings	Openings Quantity x Ø mm	Thread metric	PU pcs.
KDP/ZR 40/7	87303122	Black	7	4x 3 mm – 6 mm 3x 5 mm – 9 mm	M40x1,5	5
KDP/ZR 50/10	87303140	Black	10	2x 2 mm – 4 mm 3x 3 mm – 6 mm 3x 5 mm – 9 mm 1x 7.5 mm – 12 mm 1x 10 mm – 16 mm	M50x1,5	5
KDP/ZR 50/10-1	87303142	Black	10	3x 6 mm – 9 mm 7x 5 mm – 9 mm	M50x1,5	5
KDP/ZR 63/15	87303160	Black	15	4x 2 mm – 4 mm 3x 3 mm – 6 mm 4x 5 mm – 9 mm 2x 7.5 mm – 12 mm 1x 10 mm – 16 mm 1x 14 mm – 20 mm	M63x1,5	5
KDP/ZR 63/18	87303162	Black	18	8x 3 mm – 6 mm 10x 5 mm – 9 mm	M63x1,5	5
KDP/ZR 63/30	87303164	Black	30	30x 3 mm – 6 mm	M63x1,5	5



Article	Order No.	A mm	B mm	C mm	d mm
KDP/ZR 40/6, KG	87303130	48.5	8.5	12	40.5
KDP/ZR 40/7, KG	87303132	48.5	8.5	12	40.5
KDP/ZR 50/10, KG	87303150	58.5	8.5	12	50.5
KDP/ZR 50/10-1, KG	87303152	58.5	8.5	12	50.5
KDP/ZR 63/15, KG	87303170	71.5	8.5	12	63.5
KDP/ZR 63/18, KG	87303172	71.5	8.5	12	63.5
KDP/ZR 63/30, KG	87303174	71.5	8.5	12	63.5

### Standard thread

KDP/ZR 40/6	87303120	48.5	8.5	24.5	40.5
KDP/ZR 40/7	87303122	48.5	8.5	24.5	40.5
KDP/ZR 50/10	87303140	58.5	8.5	24.5	50.5



## Cable entry plate round type KDP/ZR

Article	Order No.	A mm	B mm	C mm	d mm
KDP/ZR 50/10-1	87303142	58.5	8.5	24.5	50.5
KDP/ZR 63/15	87303160	71.5	8.5	24.5	63.5
KDP/ZR 63/18	87303162	71.5	8.5	24.5	63.5
KDP/ZR 63/30	87303164	71.5	8.5	24.5	63.5

### Material properties



Frame: Polypropylene (PP)  
Seal: Thermoplastic elastomer (TPE) Polypropylene (PP)  
Thermoplastic elastomer (TPE)

### Thermal properties



Temperature / temperature range  
-45 °C - 70 °C

### Protection class



Protection class  
IP66/67  
IP68  
IP69K (with matching cables)

### Fire properties



Fire classification  
HB

### Technical information



Halogen-free



LABS free



According to ISO 4892-2



exterior



## Cable entry plate round type KDP/ZR

### Conformity



RoHS (EC Directive 2011/65/EU)

### Approvals and operating permits



UL Type 4x



cURus approval

### Classification

ETIM 9: EC002624  
ECLASS 14: 27182815  
UNSPSC 26.0801: 39121312

### General information



Made in Germany