



Cable entry plate round type KDP/ZR

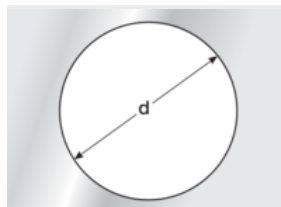
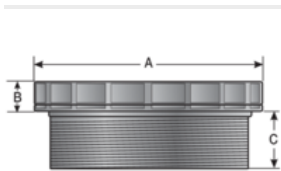


Product information

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

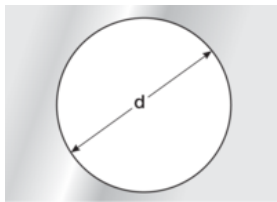
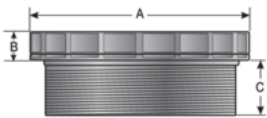


Article	Order No.	Color	No. of openings	Openings Quantity x Ø mm	Thread metric	PU pcs.
small thread						
KDP/ZR 40/6, KG	87303130	Black	6	1x 2 mm – 4 mm 2x 3 mm – 6 mm 2x 5 mm – 9 mm 1x 7.5 mm – 12 mm	M40x1,5	5
KDP/ZR 40/7, KG	87303132	Black	7	4x 3 mm – 6 mm 3x 5 mm – 9 mm	M40x1,5	5
KDP/ZR 50/10, KG	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
Standard thread						
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
small thread					
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



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Article	Order No.	A mm	B mm	C mm	d mm
KDP/ZR 50/10	87303140	58.5	8.5	24.5	50.5
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



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