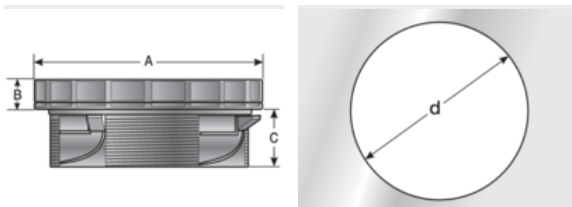




Cable entry plate round type KDP/R



Product information

Economical connection technology for tool-free wiring of equipment and machinery. Extremely quick mounting of cables and pneumatic hoses. The alternative to cable fittings. For snap-in fastening or screwing in place with a lock nut.

- For snapping into 1.5 – 2.0 mm plates
- Integrated seal
- compact design
- High protection class

Information, conformities and approvals

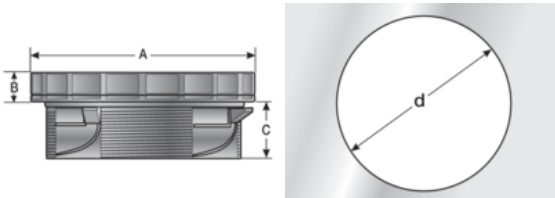


Article	Order No.	Color	No. of openings	Openings Quantity x Ø mm	Thread metric	PU pcs.
Without lock nut						
KDP/R M50/04	87301030	Black	4	3x 6 mm – 10 mm 1x 9.6 mm – 15.9 mm	M50x1,5	1
KDP/R M50/06	87301032	Black	6	1x 3 mm – 5.5 mm 5x 5 mm – 9.2 mm	M50x1,5	1
KDP/R M50/08	87301034	Black	8	7x 3.5 mm – 6.5 mm 1x 6 mm – 10 mm	M50x1,5	1
KDP/R M50/31	87301038	Black	31	31x 1.5 mm – 3.1 mm	M50x1,5	1
KDP/R M63/08	87301040	Black	8	2x 3 mm – 6.5 mm 4x 5 mm – 9.2 mm 2x 9.6 mm – 15.9 mm	M63x1,5	1
KDP/R M63/13	87301042	Black	13	6x 3 mm – 5.5 mm 6x 3.5 mm – 6.5 mm 1x 6 mm – 10 mm	M63x1,5	1
KDP/R M63/19	87301044	Black	19	19x 3 mm – 5 mm	M63x1,5	1
KDP/R M63/46	87301048	Black	46	46x 1.5 mm – 3.1 mm	M63x1,5	1
With lock nut						
KDP/R-KGM M50/04	87301031	Black	4	3x 6 mm – 10 mm 1x 9.6 mm – 15.9 mm	M50x1,5	1
KDP/R-KGM M50/06	87301033	Black	6	1x 3 mm – 5.5 mm 5x 5 mm – 9.2 mm	M50x1,5	1
KDP/R-KGM M50/08	87301035	Black	8	7x 3.5 mm – 6.5 mm 1x 6 mm – 10 mm	M50x1,5	1



Cable entry plate round type KDP/R

Article	Order No.	Color	No. of openings	Openings Quantity x Ø mm	Thread metric	PU pcs.
KDP/R-KGM M50/31	87301039	Black	31	31x 1.5 mm – 3.1 mm	M50x1,5	1
KDP/R-KGM M63/08	87301041	Black	8	2x 3 mm – 6.5 mm 4x 5 mm – 9.2 mm 2x 9.6 mm – 15.9 mm	M63x1,5	1
KDP/R-KGM M63/13	87301043	Black	13	6x 3 mm – 5.5 mm 6x 3.5 mm – 6.5 mm 1x 6 mm – 10 mm	M63x1,5	1
KDP/R-KGM M63/19	87301045	Black	19	19x 3 mm – 5 mm	M63x1,5	1
KDP/R-KGM M63/46	87301049	Black	46	46x 1.5 mm – 3.1 mm	M63x1,5	1



Article	Order No.	A mm	B mm	C mm	d mm
KDP/R M50/04	87301030	58	9	24	50.5
KDP/R M50/06	87301032	58	9	24	50.5
KDP/R M50/08	87301034	58	9	24	50.5
KDP/R M50/31	87301038	58	9	24	50.5
KDP/R M63/08	87301040	71	9	25	63.5
KDP/R M63/13	87301042	71	9	25	63.5
KDP/R M63/19	87301044	71	9	25	63.5
KDP/R M63/46	87301048	71	9	25	63.5

With lock nut

KDP/R-KGM M50/04	87301031	58	9	24	50.5
KDP/R-KGM M50/06	87301033	58	9	24	50.5
KDP/R-KGM M50/08	87301035	58	9	24	50.5
KDP/R-KGM M50/31	87301039	58	9	24	50.5
KDP/R-KGM M63/08	87301041	71	9	25	63.5



Cable entry plate round type KDP/R

Article	Order No.	A mm	B mm	C mm	d mm
KDP/R-KGM M63/13	87301043	71	9	25	63.5
KDP/R-KGM M63/19	87301045	71	9	25	63.5
KDP/R-KGM M63/46	87301049	71	9	25	63.5

Material properties



Housing: Polyamide 6.6
Seal: NBR/EPDM Polyamide 6.6
NBR/EPDM

Thermal properties



Temperature / temperature range
-45 °C – 90 °C

Protection class



Protection class
IP65

Fire properties



Fire classification
V0
HB Frame:
Block:

Technical information



LABS free



According to ISO 4892-2

Conformity



RoHS (EC Directive 2011/65/EU)

Approvals and operating permits



cURus approval



Cable entry plate round type KDP/R

Approvals and operating permits



GL approval

Classification

ETIM 9: EC002624
ECLASS 14: 27182815

General information



Made in Germany

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Murrplastik:](#)

[87301042](#) [87301032](#) [87301040](#) [87301031](#) [87301034](#) [87301044](#) [87301043](#)