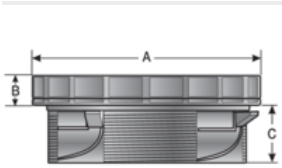
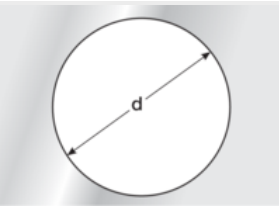
Cable entry plate round type KDP/R







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.

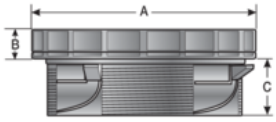
- For snapping into 1.5 – 2.0 mm plates
- Integrated seal
- compact design
- High protection class

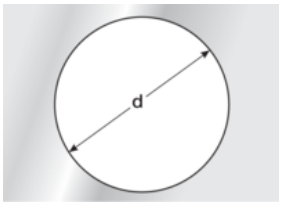
Information, conformities and approvals

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 6mm-10mm 1x 9.6mm-15.9mm	M50x1,5	1
KDP/R M50/06	87301032	Black	6	1x 3mm-5.5mm 5x 5mm-9.2mm	M50x1,5	1
KDP/R M50/08	87301034	Black	8	7x 3.5mm-6.5mm 1x 6mm-10mm	M50x1,5	1
KDP/R M50/31	87301038	Black	31	31x 1.5mm-3.1mm	M50x1,5	1
KDP/R M63/08	87301040	Black	8	2x 3mm-6.5mm 4x 5mm-9.2mm 2x 9.6mm-15.9mm	M63x1,5	1
KDP/R M63/13	87301042	Black	13	6x 3mm-5.5mm 6x 3.5mm-6.5mm 1x 6mm-10mm	M63x1,5	1
KDP/R M63/19	87301044	Black	19	19x 3mm-5mm	M63x1,5	1
KDP/R M63/46	87301048	Black	46	46x 1.5mm-3.1mm	M63x1,5	1
With lock nut						
KDP/R-KGM M50/04	87301031	Black	4	3x 6mm-10mm 1x 9.6mm-15.9mm	M50x1,5	1
KDP/R-KGM M50/06	87301033	Black	6	1x 3mm-5.5mm 5x 5mm-9.2mm	M50x1,5	1
KDP/R-KGM M50/08	87301035	Black	8	7x 3.5mm-6.5mm 1x 6mm-10mm	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 1.5mm-3.1mm	M50x1,5	1
KDP/R-KGM M63/08	87301041	Black	8	2x 3mm-6.5mm 4x 5mm-9.2mm 2x 9.6mm-15.9mm	M63x1,5	1
KDP/R-KGM M63/13	87301043	Black	13	6x 3mm-5.5mm 6x 3.5mm-6.5mm 1x 6mm-10mm	M63x1,5	1
KDP/R-KGM M63/19	87301045	Black	19	19x 3mm-5mm	M63x1,5	1
KDP/R-KGM M63/46	87301049	Black	46	46x 1.5mm-3.1mm	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:
Seal:

Technical information

Halogen-free

LABS free

According to ISO 4892-2

Conformity

RoHS (EC Directive 2011/65/EU)

Cable entry plate round type KDP/R

Approvals and operating permits

GL approval

cURus approval

Classification

ETIM 9: EC002624
ECLASS 14: 27182815

General information

Made in Germany

All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described.
The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.
A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information.
All information with respect to the chemical and physical properties of Murrplastik products, as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge.
They do not release the buyer from the obligation to carry out his own tests and trials in order to determine the concrete suitability of the products for the intended purpose.
Murrplastik accepts no responsibility for the available information being up-to-date, correct or complete. Neither do we accept responsibility for the quality of this information.
Murrplastik accepts no liability for damage caused as a result of using our products.
Murrplastik reserves the right to make technical changes and improvements through constant further development of products and services.
Our General Terms and Conditions apply.