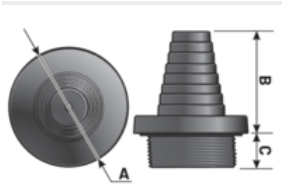
Cable entry plate round type KDP/R flex



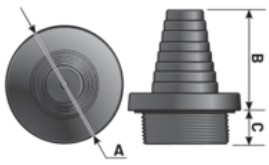
Product information

The flexible cable entry plate type KDP/R flex is ideal for cables without connectors with a diameter of 2,5 to 70 mm.
The KDP/R flex is available in seven variants, from M25 to M85, and enables simple adjustment: the required section is cut off with a cutter knife. Installation is quick and secure with a plastic locknut (metal for size M85).
The lock nut is included in the scope of delivery.
Cable ties can be used for better strain relief.
Maximum flexibility for your applications!

Information, conformities and approvals

HF UV RoHS Made in Germany

Article	Order No.	Color	Openings Quantity x Ø mm	PU pcs.
KDP/R flex M25	87301911	Black	1x 2.5mm-13mm	5
KDP/R flex M32	87301912	Black	1x 6mm-16mm	5
KDP/R flex M40	87301913	Black	1x 12mm-27mm	5
KDP/R flex M50	87301914	Black	1x 22mm-36mm	5
KDP/R flex M63	87301915	Black	1x 27mm-50mm	5
KDP/R flex M75	87301916	Black	1x 39mm-60mm	1
KDP/R flex M85	87301917	Black	1x 49mm-70mm	1



Cable entry plate round type KDP/R flex

Article	Order No.	A mm	B mm	C mm
KDP/R flex M32	87301912	46	32	15
KDP/R flex M40	87301913	54	40	15
KDP/R flex M50	87301914	64	40	15
KDP/R flex M63	87301915	77	63	15
KDP/R flex M75	87301916	89	56	15
KDP/R flex M85	87301917	99	64	15

Material properties

Thermoplastic elastomer (TPE)
Polypropylene (PP)

Thermal properties

Temperature / temperature range

-30 °C – 100 °C

Protection

Protection class

IP66/67
IP68

Fire properties

Fire classification

V0
0ESD: Electrostatic discharges are voltage breakdowns caused by large potential differences. These breakdowns cause a short, high electric current and can lead to the ignition of flammable substances. 1Halogen-free: Insulating materials should be free of halogens such as bromine, chlorine, fluorine and iodine. Halogen-free means that a product as a whole does not contain such elements. 0Phosphorous-free: Free from phosphates (phosphorus). 0Cadmium-free: Free from cadmium. 0Asbestos-free 0Lead-free: without lead. 0Silicone-free: Free from silicones (polysiloxanes). 0LABS free: The materials used in the product are free from paint wetting impairment substances (LABS / PWIS), such as silicones or fluorinated substances. 1UV resistant: Products can be exposed to sunlight and other UV sources without being damaged by the radiation. 0UV-resistant acc. to ISO 4892-2 0Indoor: Application for indoor use. 0Weather-resistant, outdoor

Cable entry plate round type KDP/R flex

Technical information

Halogen-free

UV-resistant acc. to ISO 4892-2

Strain relief

Conformity

RoHS (EC Directive 2011/65/EU)

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.