

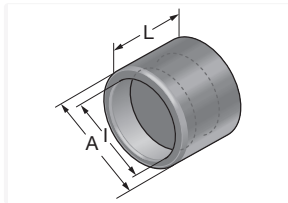


End cap



Product information

The type EK end cap is made of specially modified polyamide and mounted on the ends of the cable protection conduits. The end cap is designed as an edge protector so that exiting cables cannot be damaged and the visual effect of the installation is improved.



Information, conformities and approvals



Article	Order No.	Color	UV	Suitable for Murrflex	A mm	I mm	L mm	PU pcs.
EK-M10/P7	83723550	Black	1	M10/P7	14	7.41	18	50
EK-M12/P9	83723552	Black	1	M12/P9	15.35	7.8	21	50
EK-M16/P11	83723554	Black	1	M16/P11(S)	18.3	10.3	21	50
EK-M18/P13	83723555	Black	1	M18/P13	20.8	12.5	21	50
EK-M20/P16	83723556	Black	1	M20/P16(S)	23.5	14.3	21	50
EK-M25/P21	83723558	Black	1	M25/P21(S)	30.86	20.8	22	25
EK-M32/P29	83723560	Black	1	M32/P29(S)	36.7	25.6	25	25
EK-M40/P36	83723562	Black	1	M40/P36(S)	44.5	33	25	25
EK-M50/P48	83723564	Black	1	M50/P48(S)	57	45.8	25	10
EK-56	83723566	Black	1	NW56	71	55.8	35	10
EK-70	83723568	Black	1	NW70	83	64	35	10



End cap

Article	Order No.	Color	UV	Suitable for Murrflex	A mm	I mm	L mm	PU pcs.
EK-80	83723570	Black	1	NW80	96	76.8	35	10
EK-95	83723572	Black	1	NW95	105.6	87	35	10
EK-M10/P7	83723510	Gray	0	M10/P7	14	7.41	18	50
EK-M12/P9	83723512	Gray	0	M12/P9	15.35	7.8	21	50
EK-M16/P11	83723514	Gray	0	M16/P11(S)	18.3	10.3	21	50
EK-M18/P13	83723515	Gray	0	M18/P13	20.8	12.5	21	50
EK-M20/P16	83723516	Gray	0	M20/P16(S)	23.2	14.3	21	50
EK-M25/P21	83723518	Gray	0	M25/P21(S)	30.86	20.8	22	25
EK-M32/P29	83723520	Gray	0	M32/P29(S)	36.5	25.8	22	25
EK-M40/P36	83723522	Gray	0	M40/P36(S)	44.5	33.8	25	25
EK-M50/P48	83723524	Gray	0	M50/P48(S)	57	45.8	25	10
EK-56	83723526	Gray	0	NW56	71	55.8	35	10
EK-70	83723528	Gray	0	NW70	83	64	35	10
EK-80	83723530	Gray	0	NW80	96	76.8	35	10
EK-95	83723532	Gray	0	NW95	105.6	87	35	10



End cap

Material properties



mod. polyamide PA 6

Thermal properties



Temperature / temperature range -40 °C – 115 °C
short termshort term: 150 °C

Fire properties



Fire classification acc. to
UL94: V2 self-extinguishing

Conformity



RoHS (EC Directive
2011/65/EU)

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.