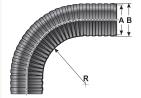




Typ EWS







Product information

The EWS cable protection conduits are made of specially modified polyethylene.

The material is halogen, phosphor and cadmium-free.

They are characterised by excellent flexibility and good resetting characteristics. The EWS Cable conduits are suitable for light mechanical loads in control cabinet construction and wherever cables are bundled.

Applications:

• Control cabinet construction

Color: Gray

Information, conformities and approvals





Article	Order No.	A Ø mm	B Ø mm	R stat. mm	Weight kg/100m	PU m
EWS-M20/P16	83101610	15.9	20.7	55	5.4	50
EWS-M25/P21	83101612	22.6	28.3	70	8.2	50
EWS-M32/P29	83101614	27.8	34.3	80	9.5	25
EWS-M32/P29S ¹⁾	83101620	29.3	34	80	9.5	25
EWS-M40/P36	83101616	35.6	42	100	12.4	25
EWS-M50/P48	83101618	46.3	53.9	115	19.5	25





Typ EWS

Material properties



mod. polyethylene



High angle consistency >400 N According to IEC EN 61386 M25/P21



Flexural fatigue strength >40000 ~ According to IEC EN 61386 M25/P21

Fire properties



Fire classification acc. to UL94: HB

Technical information



Halogen-free

Thermal properties



Temperature / temperature range -20 °C – 70 °C short termshort term: 90 °C

Chemical resistance



Resistant to: Alcohol, Greases, Fuels, Mineral oils, Weak acids, Lyes

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.