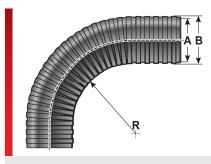


Type EWX-PP-LS (high corrugation)







PRODUCT INFORMATION

The self-extinguishing EWX-PP cable protection conduits are made of specially modified polypropylene. The material is phosphor and cadmium-free.

For static and dynamic applications involving medium to high mechanical loads, as well as the installation of pre-assembled cables, retrofitting or repair of cables.

have a higher corrugation and feature the following advantages:

- Good flexibility
- Less wear
- Excellent crush resistance
- Subsequent installation possible
- Chemical resistance

SPECIFICATIONS



mod. polypropylene



According to IEC EN 61386 Cycles: > 2000000 ~



-40 - 130 °C short term 150 °C



acc. to UL94 V2 self-extinguishing









The EWX-PP-LS cable protection conduits

| Туре | Order No. | Colour | A Ø mm | B Ø mm | R stat. mm | R dyn. mm | Weight kg/100m | Pack m |
|-------------------|-----------|--------|-----------|-----------|---------------|--------------|-------------------|-----------|
| High corrugation | | | | | | | | |
| EWX-PP-LS M25/P21 | 83203058 | Black | 18.30 | 28.00 | 50.00 | 110.00 | 9.00 | 50 |
| EWX-PP-LS M32/P29 | 83203060 | Black | 22.60 | 34.20 | 60.00 | 120.00 | 12.20 | 25 |

MATERIAL PROPERTIES



mod. polypropylene



Flexural fatigue strength

Cycles: > 2000000 ~; Testing method: According to IEC EN 61386; Test value: M25/P21

THERMAL PROPERTIES



Temperature / temperature range

-40 - 130 °C short term 150 °C

FIRE PROPERTIES



Fire classification

acc. to UL94 V2 self-extinguishing

TECHNICAL INFORMATION



Halogen-free

DIN 53474



UV-resistant acc. to ISO 4892-2

Wir empfehlen die Farbe Schwarz



Type EWX-PP-LS (high corrugation)

CONFORMITY



RoHS (EC Directive 2011/65/EU)



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.

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