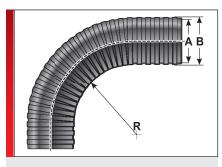
Multi-sectional Split-Flex cable protection conduit



Type EWT-PA split-flex®







PRODUCT INFORMATION

The EWT-PA cable protection conduits are made of specially modified polyamide 6. The material is halogen, phosphor and cadmium-free. The conduits are suitable for static applications involving light to medium mechanical loads.

The EWT-PA cable protection conduits con-

sist of a two-piece slotted conduit system and feature the following advantages:

- Cable protection conduits can be opened and closed at any time.
- Mounting of pre-assembled cables
- Retrofitting or repair in mechanical and plant engineering

SPECIFICATIONS



Mod. polyamide PA 6



In conformity with IEC EN 61386 > 900 N



> 15000 \sim In conformity with IEC EN 61386



-40 - 120 °C transient / short term 160 °C



ΗВ







Туре	Order No.	Colour	A Ø mm	B Ø mm	R stat. mm	Weight kg/100m	Pack m
Standard corrugation							
EWT-PA M50/P48	83164264	Black	44.00	53.30	240.00	37.80	25

Suitable for

MATERIAL PROPERTIES



Mod. polyamide PA 6

MECHANICAL PROPERTIES



Crush resistance

Crush resistance: > 900 N; Testing method: In conformity with IEC EN 61386; Test value: M25/P21



Flexural fatigue strength

Cycles: > 15000 \sim ; Testing method: In conformity with IEC EN 61386

THERMAL PROPERTIES



Temperature / temperature range

-40 - 120 °C transient / short term 160 °C

FIRE BEHAVIOUR



Fire classification

HB

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TECHNICAL INFORMATION



Halogen-free DIN 53474

CONFORMITY



RoHS (EC Directive 202/95/EC)

GENERAL INFORMATION



Made in Germany

All details given in our sales material prospectuses 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.

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