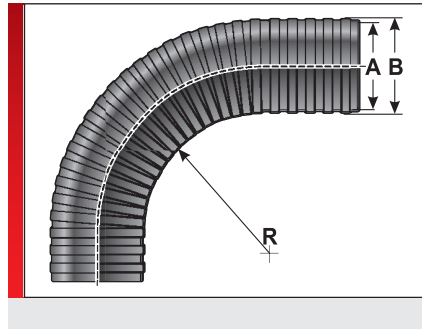


Type EWT-PA split-flex®



Cable protection conduit open

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 consist 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 ~ In conformity with IEC EN 61386
- 40 – 120 °C transient / short term 160 °C
- HB

HF

RoHS

Made in Germany

Type	Order No.	Colour	A Ø mm	B Ø mm	R stat. mm	Weight kg/100m	Pack m
Standard corrugation							
EWT-PA M10/P7	83164250	Black	5.70	11.50	70.00	3.70	50
EWT-PA M12/P9	83164252	Black	7.90	12.90	75.00	4.60	50
EWT-PA M16/P11	83164254	Black	10.00	16.20	100.00	7.20	50
EWT-PA M20/P16	83164256	Black	13.70	21.00	120.00	11.00	50
EWT-PA M25/P21	83164258	Black	19.80	28.40	170.00	16.60	50
EWT-PA M32/P29	83164260	Black	25.00	34.20	180.00	21.00	25
EWT-PA M40/P36	83164262	Black	32.30	43.50	200.00	29.30	25
EWT-PA M50/P48	83164264	Black	44.00	53.30	240.00	37.80	25
EWT-PA 70	83261022	Black	62.20	79.00	300.00	53.00	10

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 ~; Testing method: In conformity with IEC EN 61386

Type EWT-PA split-flex®

THERMAL PROPERTIES

**Temperature / temperature range**

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

FIRE BEHAVIOUR

**Fire classification**

HB

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.

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