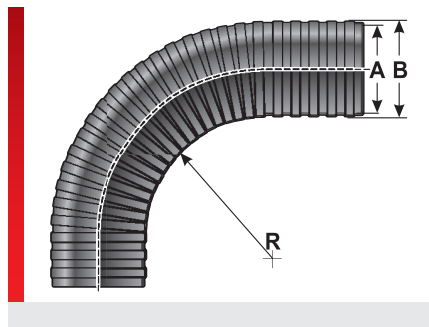


Type EWT-PA split-flex



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

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
	According to IEC EN 61386 Crush resistance: > 900 N
	According to IEC EN 61386 Cycles: > 15000 ~
	-40 – 120 °F Short periods 160 °F
	acc. to UL94 HB

Article	Order No.	Color	A Ø mm	B Ø mm	R stat. mm	Weight lbs/100ft	MOQ m
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	6.00	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	40.00	25
EWT-PA-70 Jumbo	83261022	Black	62.20	79.00	300.00	53.00	10

MATERIAL PROPERTIES



Mod. polyamide PA 6



High angle consistency

Crush resistance: > 900 N; Testing method: According to IEC EN 61386; Test value: M25/P21



Flexural fatigue strength

Cycles: > 15000 ~; Testing method: According to IEC EN 61386

THERMAL PROPERTIES



Temperature / temperature range

-40 – 120 °F Short periods 160 °F

Type EWT-PA split-flex

FIRE BEHAVIOR



acc. to UL94 HB

TECHNICAL INFORMATION



Halogen-free
DIN 53474

CONFORMITY



RoHS (EC Directive 2011/65/EU)

APPROVALS AND OPERATING PERMITS



F&E/P3-ENr. 40-1

GENERAL INFORMATION



Made in Germany

All details given in our sales brochures and catalogs, as well as the information available online, are based on our current knowledge of the products described.

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