# Type EWT-PP split-flex®



## **PRODUCT INFORMATION**

The EWT-PP cable protection conduits are made of specially modified polypropylene. The material is phosphor and cadmiumfree. For static applications involving light to medium mechanical loads.

The EWT-PP cable protection conduits consist of a two-piece slotted corrugated tube

system and feature the following advantages:

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

### **SPECIFICATIONS**



Туре	Order No.	Colour	A Ø mm	B Ø mm	R stat. mm	R dyn. mm	Weight kg/100m	Pack m
Standard corrugation								
EWT-PP M10/P7	83204250	Black	5.70	11.50	55.00	190.00	3.20	50
EWT-PP M12/P9	83204252	Black	7.90	12.90	60.00	210.00	4.00	50
EWT-PP M16/P11	83204254	Black	10.40	16.00	75.00	260.00	5.60	50
EWT-PP M20/P16	83204256	Black	13.90	20.60	85.00	295.00	8.80	50
EWT-PP M25/P21	83204258	Black	20.60	28.00	130.00	455.00	12.20	50
EWT-PP M32/P29	83204260	Black	25.60	34.00	140.00	490.00	16.50	25
EWT-PP M40/P36	83204262	Black	31.80	43.00	160.00	560.00	26.60	25
EWT-PP M50/P48	83204264	Black	42.50	53.00	170.00	595.00	32.20	25
EWT-PP 70	83261062	Black	60.50	78.00	190.00	655.00	44.00	10

## **MATERIAL PROPERTIES**



Mod. Polypropylene

## **MECHANICAL PROPERTIES**



## Crush resistance

Crush resistance: > 700 N; Testing method: In conformity with IEC EN 61386; Test value: M25/P21

#### **THERMAL PROPERTIES**



Temperature / temperature range

 $-40-130\ ^\circ\text{C}$  transient / short term 150  $^\circ\text{C}$ 



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#### **FIRE BEHAVIOUR**



Fire classification V2 self-extinguishing

## CONFORMITY



## **GENERAL INFORMATION**

Made in Germany Made in Germany

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