



Microduct Assembly 10/8- 12/10 mm Aerial

TPD 10/8-12/10 mm S12

Features

- Protected microducts for special applications
- 10/8 or 12/10 mm microducts
- UV resistant sheath
- Excellent for bypass or as ascending pipe in aerial installations
- Low friction inner surface for maximum installation lengths

Application

These microducts are used for special applications such as for ascending pipes on poles or as temporary ducts when making bypass blowing trough several nodes.

Design

10/8 and 12/10 mm microducts are optimized for installation micro cables. The microducts have a low-friction inner surface with longitudinal grooves for best blowing performance. A UV-resistant sheath provides protection for sun exposure.

Product Information

Microducts: HDPE

Technical Information

Color Code	S12
Temperature, Operation [°C]	-40 to +60
Temperature, Storage [°C]	-40 to +60
Temperature, Installation [°C]	-20 to +50
Conformance	Abrasion: IEC 60794-1-2-E2B(1) Kink: IEC 60794-1-2-E10, 20 x outer diameter Impact: IEC 60794-1-2-E4 Crush: IEC 60794-1-2-E3 Tensile: IEC 60794-1-2-E Bend: IEC 60794-1-2-E11A Torsion: IEC 60794-1-2-E Flexibility: IEC 60794-1-2-E8 Inner Clearance: IEC 60794-5-20, IEC 60794-5-10, Ann. D

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Article name	Color	Layout	Crush [N/100 mm]	Impact [J]	Dimensions [mm]	Weight [kg/km]	Length [m]
Microduct 1x10/8 Bypass S12 MPB30227/1M	Black	1x10/8	500	3	12	65	1000/K10
Microduct 1x12/10 Bypass MPB30229/1M	Black	1x12/10	0	–	15	100	500/K9