



Microduct 18/12 mm

TWD 18/12 mm Primary Tube, Striped

Features

- For direct burial
- 18/12 mm microducts
- Low friction inner surface
- Longitudinal grooves for maximum installation lengths

Application

The thick walled microduct are designed with an inner low friction surface that enables installation of micro cables or nano cables. The thick wall of the microducts allow for installation directly into the ground without the need for additional protection.

Design

18/12 mm microducts are optimized for installation of micro cables and nano cables. The microducts have a low-friction inner surface with longitudinal grooves for best blowing performance.

Product Information

Microducts: HDPE

Technical Information

Lämpötila, käyttö [°C]	-40 to +60
Lämpötila, varastointi [°C]	-40 to +60
Lämpötila, asennus [°C]	-20 to +50
Vaatimustenmukaisuus	<p>Abrasion: IEC 60794-1-2-E2B(1)</p> <p>Kink: IEC 60794-1-2-E10, 20 x outer diameter</p> <p>Impact: IEC 60794-1-2-E4</p> <p>Crush: IEC 60794-1-2-E3</p> <p>Tensile: IEC 60794-1-2-E</p> <p>Bend: IEC 60794-1-2-E11A</p> <p>Torsion: IEC 60794-1-2-E</p> <p>Flexibility: IEC 60794-1-2-E8</p> <p>Inner Clearance: IEC 60794-5-20, IEC 60794-5-10, Ann. D</p>
Merkintä	<p>Microducts have markings showing the type and tube length.</p> <p>The individual microducts are identified by their colors.</p> <p>12 different colors are available: orange, yellow, red, white, green, violet, blue, grey, turquoise, black, brown, pink.</p>

Articles 4

Article name	Sähkönumero	Väri	Asettelu	Taiivutus säde [mm]	Vetolujuus asennettaessa [N]	Mitat [mm]	Paino [kg/km]
Microduct 18/12 OD YE 1 MPB30217/005YE1	5214639	Yellow	18/12	180	1600	18	100
Microduct 18/12 OD WH 1 MPB30217/005WH1	5214638	White	18/12	180	1600	18	100
Microduct 18/12 OD GN 1 MPB30217/005GN1		Green	18/12	180	1600	18	100
Microduct 18/12 OD BU 1 MPB30217/005BU1	5214637	Blue	18/12	180	1600	18	100