

Microduct Assembly 16/12 mm with Tracer

TWD 16/12 mm 1-7 -way Tr, TIA598 ft

Features

- For direct burial
- 1, 2, 4 or 7 bundled ducts
- 16/12 mm microducts
- Low friction inner surface
- Longitudinal grooves for maximum installation lengths
- Integrated tracer wire under sheath

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

The duct assemblies are available in several configurations from 1 to 7 microducts. 16/12 mm microducts are optimized for installation of micro cables and nano cables. The microducts have a low-friction innner surface with longitudinal grooves for best blowing performance.

Product Information

Microducts and outer sheath: HDPE

Technical Information

Color Code	TIA598
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
Marking	Duct assemblies have markings showing the type and tube length. The individual microducts are identified by their colors. 12 different colors are used according to the TIA598 standard. The assemblies are available in various sheath colors for easy identification.

Technical Details

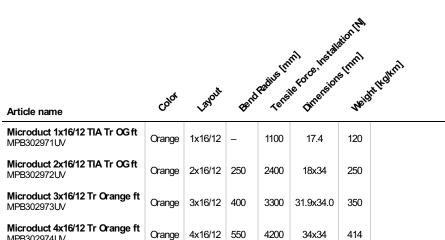


Articles 5

MPB302974UV

MPB302977UV

Microduct 7x16/12 Tr Orange ft



7x16/12 650

7000

50.0x45.7

728

Orange