

MAUNT®

M00000098

Connector, separable (5.0-6.5mm), 14/10mm



Description

Maunt supplies a complete range of high quality mini pipe fittings (push-fit) for the FTTx market. The portfolio is used to connect, seal and gas seal mini tubes at cable exit points. In addition, the portfolio is completed with reduction couplings for connecting different pipe diameters. The pipe couplings are available for underground and overhead applications.

Divisible and retrofittable gasblock connectors for minitubes from 10 to 20mm. Developed for easy gas- and watertight sealing of fibre-optic cable transits in mini tubes. The modular structure of the seal makes it easy to apply both during new installation and afterwards. Thanks to the compact design, the seal can be used anywhere, even in hard-to-reach places.

Brand

Maunt



Product specifications

Plastic housing	Fibreglass-reinforced polyamide
Seal	Silicone
Housing colour	Black
Ring colour	Red
Tube diameter	14/10 mm
Type of tube	HDPE
Height	29 mm
Width	34 mm
Weight	18 g
Tube outer diameter	14 mm (+/- 0.1 mm)
Tube inner diameter	10 mm (≥ 9.8 mm)
Cable outer diameter	≤ 8 mm

Mechanical specifications

Maximum pressure (gas- and watertight)	0.5 bar
Tensile force connector-tube	140N
Mechanical compressive strength (impact)	>1000N (10 sec.)

Environmental specifications

Transport and storage temperature	-10 to +50°C
Installation temperature	-10 to +50°C
Ambient temperature	-30 to +60°C
Tube mounting	No tools required
UV resistance	
Burst pressure	