

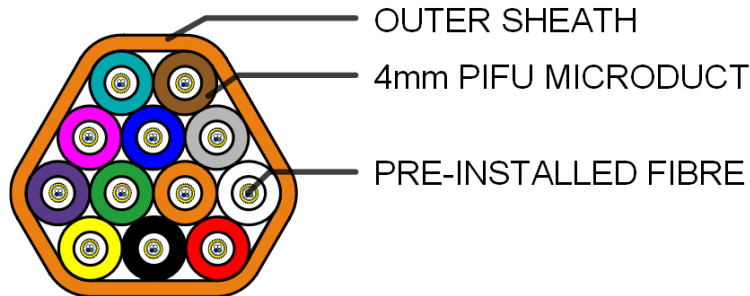
Cable Proposal CP1531



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12-WAY DBMF 4/2.1MM PIFU G657A1 ORANGE 800M

Microduct, sheath and any stripe colour for illustration only, to be defined at product set up



PRODUCT OVERVIEW

Application

Assembly of 12 PE microducts, each containing a 2 fibre G657 fibre unit. The assembly (bundle) is surrounded by a tough outer sheath and is suitable for direct burial in suitably prepared ground. This product is most suited to burial in sand or other less 'hostile' ground conditions.

Overall

Product Diameter	18.4mm
Product Weight	170g/m
Colour	Orange
Metal Free	Yes
Minimum Bend Radius <small>(Note 4)</small>	16D
Recommended Pull Force	500N (50kg) max: at all times the fibre should be free to move.
Sheath Removal	Using depth controlled stripping tool.

Microducts

Primary Microduct(s)	12x 4/2.1mm, HDPE, low friction liner, smooth blue #1, orange #1, green #1, brown #1, grey #1, white #1, red #1, black #1, yellow #1, violet #1, pink #1, aqua #1
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Pre Installed Item

12x 90016, 2FU SM G657A1
To MHT2185 (exact fibre to be specified at product set up).

Construction

Outer Sheath HDPE, orange, 1.1mm thick

Note 1: Diameters and thicknesses are measured to nearest 0.1mm.

Note 2: All dimensions and weight are 'nominal'.

Note 3: 'nominal' data is based on middle-spec, and is for information only, not for inspection purposes.

Note 4: 'D' is the appropriate product diameter for the bending direction.