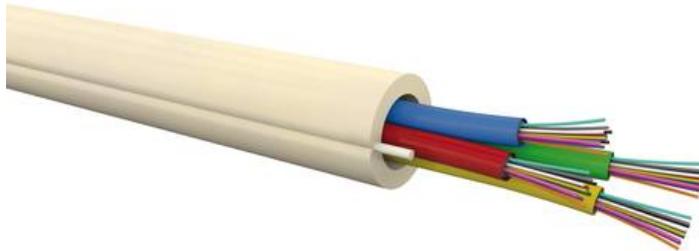




Cable 48FO FTTH riser G657A2 9/125µm small bending radius Cable with 12 fibers per gel-free micromodule LSZH DCA, white outer jacket GGM F48R12G6A2ST



Perfect for use in riser columns in collective residential environments. The FRP reinforcement in the LSZH sheath provide additional rigidity. Access to the fibres is easy and the function of opening a cable run reduces operational costs linked to connections in floor boxes (passing cables). The micromodular technology offers the possibility of opening the tubes / modules and accessing the fibres without tools. Modular with 6 fibres per tube.

Product features

- AVCP System : AVCP3
- Conformity : IEC 60793-2-50 type B6
- Euroclass short : Dca
- Installation temperature : From -5°C to +60°C
- Operating temperature : From -10°C to +60°C
- Weight : 70 (12 in) to 130 kg (144 in)
- Jacket : LSFROH
- Storage temperature : From -40°C to +70°C
- Fiber type : Singlemode G657A2
- Colour : Ivory

Article features

- Marking : GIGAMEDIA 48F M12 G657A2 RISER CABLE LSZH
- Modularity : 12 fibers per module
- Tensile strength (n) : 400

ETIM 9 features

- Fibre count : 48
- Structure : Loose tube
- Fibre optic category : Single mode 9/125
- Category : Other
- Strain relief : Yes
- Rodent protected : No
- Armouring/reinforcement : Other
- Material armouring : Other
- Jacket type : Other
- Specification material outer sheath : Other
- Jacket colour : White
- Longitudinal water blocking cable : No
- Radial water blocking cable : Yes



- Metal free cable : Yes
- Cable geometry : Round
- Flame retardant according to IEC 60332-1-2 : Yes
- Flame retardant according to IEC 60332-3-21 (Cat A F/R) : No
- Low smoke according to EN IEC 61034-2 : Yes
- Reaction-to-fire according to EN 13501-6: Class : Dca
- Reaction-to-fire according to EN 13501-6: Smoke production : s2
- Reaction-to-fire according to EN 13501-6: Flaming droplets/particles : d0
- Reaction-to-fire according to EN 13501-6: Acidity : a1
- Oil resistant : No
- Resistant to chemicals : No
- UV resistant : Yes
- Cable OD : 8.7 mm
- Min. permitted bending radius, stationary application/permanent installation : 129 mm
- Max. tensile strength during installation : 4 kN
- Suitable for underground installation : No
- Blowed cable : Yes