

SCHEMA TECNICA

Descrizione : UNITUBE LOOSE DIELETRIC ARMOURED

Optical core/ Colour of fibres : 1-Natural, 2-Red, 3-Green, 4- Yellow, 5-Brown, 6-Blue,
7-Violet, 8-Orange

Loose Tube : Material – PBTP filled with jelly, Color of loose – Natural, Nominal Diameter - 3mm

Rodent First Protection : Material – Waterblocking glass yarns

Inner Sheath : Material – Black LSZH, Nominal Thickness – 1,2 mm, Nominal Diameter - 7mm

Rodent second Protection : Material Waterblocking glass yarns

Outer Sheath : Material – Black Polyethylene, Nominal Thickness - 1,5mm, Nominal Diameter – 11mm

Nominal Weight : 105Kg/km

Minimum Bending Radius : 10x0 Static , 15 x 0 Dynamic

Temperature : -40°C ÷ + 70°C Storage , -40°C ÷ + 70°C Operating , -10°C ÷ + 50°C Installation

Tensile Performance (IEC 60794-1-2-E1) : 3000 N

Crush (IEC 60794-1-2-E3) : 3000 N/100 mm

Impact : (IEC 60794-1-2-E4) : 20 j

Water penetration (IEC 60794-1-2-F5) : No Waterleakage

Multimode Optical fibers MM50 ITU-T G651.1 IEC 60793-2-10 Type A1a.1 Telcordia GR-20-Core

