



12 fibers OS2 9/125 μ m central loose tube outdoor CST HDPE
GGM FO12B9CST



Central loose tube 250 μ m optical fiber, HDPE outer jacket with corrugated steel.

Specifications

- Core: 9/125 μ m
- Corrugated steel tape rodent protection
- Water blocking E-glass yarns
- Easy slitting
- HDPE black jacket, UV stabilized
- Attenuation:
 - @1310 nm: OS2 ? 0,31 dB/km
 - @1550 nm: OS2 ? 0,20 dB/km
- Bandwidth: @850 nm / 1550 nm: OS2 ? 10000 MHz/km
- Bending radius (mm):
 - Static min: 115 mm
 - Dynamic min: 154 mm
- Maximum pulling force (N): 1100 N
- Crush resistance (N): 6000 N
- Nominal diameter (mm): 7,7 +/- 0.4 mm
- Nominal weight (kg/km): 70 kg/km
- Temperature: - 20 °C to +70 °C