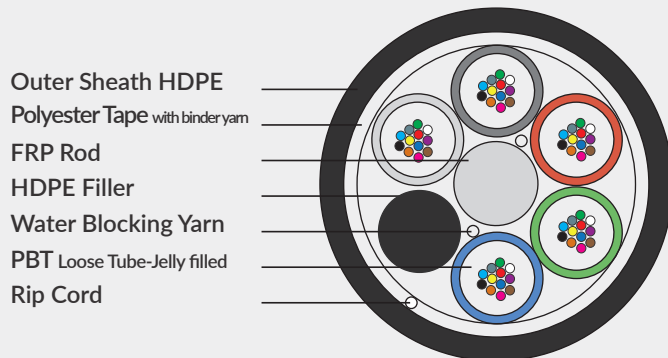


MULTI-TUBE MICRO CABLE HDPE

12-144 FIBER G.652D



Features

- Multi Loose Tube
- Unarmoured construction
- Rip cord to open Outer Sheath
- Water Blocking Elements
- Non metallic cable
- PBT Loose Tube filled with Thixotropic Jelly
1,6 mm +/- 0,1mm
- FRP - Central Strength Member up to 72F - 1,6 mm +/- 0,1mm
for 96, 144F - 2,6 mm +/- 0,1mm
- Outer Sheath Black HDPE : Thickness - 0,5mm (Min.)
- Inkjet-Print/Hot-foil : MICRO CABLE, NUMBER OF FIBER,
FIBER TYPE, PRODUCTION CODE, DRUM NUMBER
- Transport : Plywood / Wooden Drum

Technical Data/Norms

Standards :	IEC 60794, EIA/TIA, ITU-T, EN 187000, Telecordia GR-20, RUS 1755.900
Operation/Storage :	-40° to +60°C
Installation :	-40° to +60°C
Fiber type :	Singlemode G.652D IEC/ITU standards

Cable Type	Fiber Number	Diameter Ø Nom.	Weight Nom.	Tensile Strength Max	Crush Resistance	Impact Resistance	Min. Bending Radius
Multi Tube HDPE 1x12+5fillers	12	6,0mm (+/-0,5mm)	30 kg/km	700N	500N/100mm	10Nm	20D
Multi Tube HDPE 2x12+4fillers	24	6,0mm (+/-0,5mm)	30 kg/km	700N	500N/100mm	10Nm	20D
Multi Tube HDPE 3x12+3fillers	36	6,0mm (+/-0,3mm)	30 kg/km	700N	500N/100mm	10Nm	20D
Multi Tube HDPE 4x12+2fillers	48	6,0mm (+/-0,3mm)	30 kg/km	700N	500N/100mm	10Nm	20D
Multi Tube HDPE 6x12+1fillers	72	6,0mm (+/-0,3mm)	30 kg/km	700N	500N/100mm	10Nm	20D
Multi Tube HDPE 8x12	96	7,0mm (+/-0,5mm)	45 kg/km	1500N	500N/100mm	10Nm	20D
Multi Tube HDPE 12x12	144	7,0mm (+/-0,5mm)	45 kg/km	1500N	500N/100mm	10Nm	20D