FiberTechnic[®] DAC Z-XOTKtcdD 2-24F 9/125 ITU-T G.652D 4 kN



C€**EUR**

Application

Cable designed for laying directly in the ground and in protective pipes. Used in FTTX and point-to-point solutions. Ideal for installation in distribution cabinets and customer boxes.

Features

- 4kN crush resistant
- fully dielectric
- orange HDPE outer jacket

Mechanical and usage characteristics

Crush resistance: 4000 [N/10 cm] Bending radius:

- static: 15 x cable diameter
- dynamic: 20 x cable diameter
- Compliance: EN 187101, IEC 60794-1-2-E11



High quality polyethylene HDPE outer jacket. ITU-T G.652D / G.657A1 **Corning** fibers. **BASF** fiber tubes.

1-12	1	2	3 4	5	б	7	8	9	10	11	12	
tubes fibers			• C		•							
color	red	green	blue whit	e purple	orange	grey	yellow	brown	pink	black	turquoise	
Fibers	Cable diameter [mm]	Weight [kg/km]	Strengthening elements [mm]		-	Tensile strength-installation [N]		Tensile strength- operation [N]		Working temperature range		
2F	6,0	30	FRP (2X0,9)		12	1200		600			-40°C to +70°C	
4F	6,0	30	FRP (2X0,9)		12	1200		600			-40°C to +70°C	
8F	6,0	30	FRP (2X0,9)		12	1200		600		-40°C to +70°C		
12F	6,0	32	FRP (2X0,9)		12	1200		600		-40°C to +70°C		
24F	6,0	34	FRP (2X0,9)		12	1200		600			-40°C to +70°C	

Identification of fibers and tubes

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