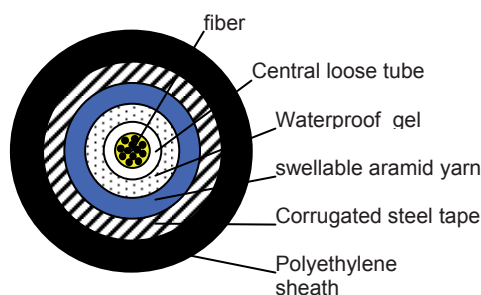


- Outdoor cable for application in harsh conditions
- Central loose tube with 4 - 24 fibers
- Individually color coded fibers for identification
- Reinforced rodent protection with corrugated steel CST
- UV stabilized MDPE sheath (color black)



Property		Value		Standard
Fiber count		4 to 12	16 to 24	
Nominal cable Ø (mm)		8.2	9.7	
Nominal weight (kg/km)		100	120	
Maximum tensile strength (N)	during installation	1200	1300	IEC 60794-1-2 E1
	in operation	250	300	IEC 60794-1-2 E1
Minimum bending radius (mm)	static	170	180	IEC 60794-1-2 E11
	dynamic	170	180	IEC 60794-1-2 E11
Compressive strength (N/10cm)	permanent	4000	4000	IEC 60794-1-2 E3
Temperature range (°C)	in storage	minus 40 up to plus 70		IEC 60794-1-2 F1
	during installation	minus 5 up to plus 50		IEC 60794-1-2 F1
	in operation	minus 40 up to plus 70		IEC 60794-1-2 F1
Minimum Kink diameter (mm)		250		IEC 60794-1-2 E10
Outer sheath color		Black (RAL9005/9004)		

Order information

Number of fiber	Part number			
	62,5/125 µm (OM1)	50/125 µm (OM2)	50/125 µm (OM3)	9/125µm (OS1;G652.D)
4	312796	312795	312794	312793
2 x 4	314455	314456	314457	314543
12	304213	304210	311390	304216
2 x 12	304214	304211	311391	304217

 **Freenet**

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