

FIBER OPTIC DROP CABLE 1-12 CORES

**1-fibre, G.657A1, LSOH,
Eca, 3,1mm, 1000N**

DATAWAY self-supporting 1-fibre cable with LSOH sheath (UV resistant) and fibre type G.657A1 is designed for outdoor and indoor use in FTTx systems. The cable is reinforced with aramid fibers, lightweight construction with a small diameter of 3.1 mm.



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The construction provides very good tensile properties (1000N) and additionally allows easy cable routing and fixing. The cable is wound on a spool of 1000 meters, wrapped in cardboard.

Item	Value (N)	MBL,KN
	1-4 fibers	6-12 fibers
Messenger type	Aramid yarn	Aramid yarn
Jacket´s material	TPU/LSZH	LSZH
Loose tube/tight buffer material	LSZH/PVC	PBT Gel loose tube
Loose tube diameter (mm)	1.2 (±0.6) mm	1.8 (±0.6) mm
Loose tube color	Colorful	Natural
Fiber type	G.657.A1/A2 or G.652.D	
Cable dimension (mm)	3.0 (±0.1)	3.6 (±0.1)
Tensile strength (N)	700	700



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