



SN Blown Fibre Spool

4 Fibre Cable

Application / Product Description

A blown 4 fibre cable reel designed and tested to support the HellermannTyton DWDM range of products. Each reel is fitted with 2 SN UPC Duplex adaptors and which is unterminated at the other end to allow for the fibre to be spliced. The reels are supplied in lengths from 25m to 350m in 25m increments.

Features and Benefits:

- Pre-connectorised for ease of installation
- Range from 25m – 350m
- OS2 single mode fibre
- HDPE UV Stable Cable
- Compliant with IEC 60794

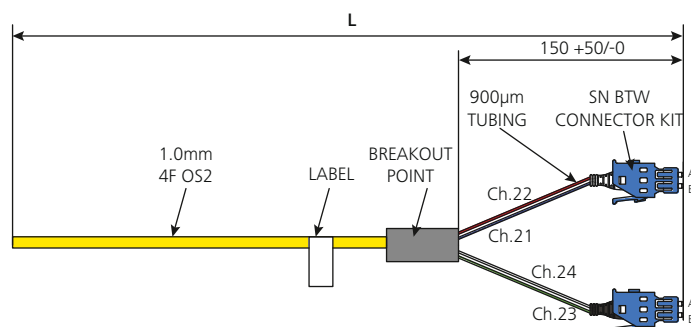
Fibre Type		OS2
No. of Fibres		4
Cable Diameter (mm)		1.2 ±0.2
Nominal Weight (kg/km)		1.4
Maximum Tensile Strength (N)		500
Crush Resistance (N)		100
Minimum Bend Radius (mm)		40
Temperature °C	Installation	-40 to +60
	Operation	
	Storage	

Connector Type	SN UPC Duplex
Insertion Loss (dB)	≤0.3
Return Loss (dB)	≥50
Test Wavelength (nm)	1310
	1550

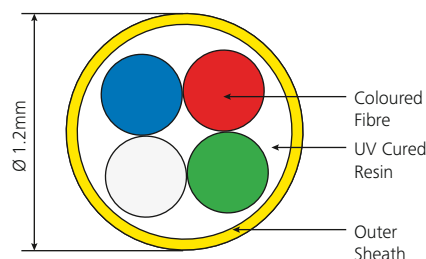
Part Numbers

Part Number	Description
MCDNB-4F-SN-25M	4 Fibre Blown Cable Reel with SN UPC DX Connector 25M.
Available in 25M increments up to 350M. Replace "25M" in part number with desired length.	

Technical Diagrams



Cable Configuration.



4 Fibre Cable Cross Section.