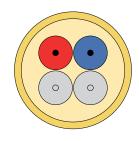
Alcadon

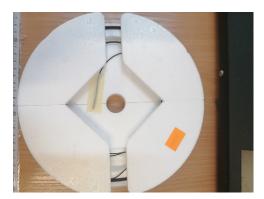
Preconnectorized Fibre Optic Cable Assembly

Subscriber Ready Air Blown 2 Fiber Drop Fan Out on Polystyrene Spools



Key Features

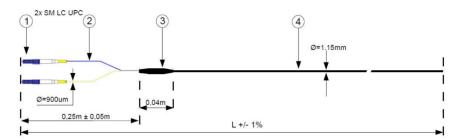
- The spool integrates with common blowing equipment to support rapid installation.
- Spool Dimensions: 224 mm Diameter x 42 mm Width
- Faster installation and less time at the customer site
- SC/UPC or LC/UPC connection options
- Available in S12 color code
- 2-fibre assemblies standard
- Single-end standard to support blowing application
- Superior crush resistance despite the very small cable diameter
- Compatibility with most blowing equipment from common manufacturers
- Available in standard lengths of 30m, 50m, 70m, 100m, 150m, and 200m



Product Description

Preconnectorized assemblies have been optimized for air blown cable applications and are fitted to a lightweight spool for ease of mounting to common air-blowing equipment.

These assemblies are built with drop cable optimized for blown and short distance applications. The all-dielectric cable features a small diameter, low friction jacket, and tight bend radius. The assemblies are terminated on one end with 2 SC/UPC or LC/UPC connectors. Cables with preconnectorized ends ensure factory loss specifications, quicker installations, and lower total installation cost.



Fibre Optic Cable Specifications	
Product Characteristics	2 Fibre
Outer Diameter nom. (mm)	1.1
Cable Weight (kg/km)	1.0
Tensile Performance (Short Term)	20 N
Crush Performance	300 N
Bending Performance (Radius)	Installed: 15 mm, During Installation: 30 mm
Temperature	Operation: -30 °C to +70 °C, Installation: -5 °C to +40 °C, Storage: -30 °C to +70 °C

ALCADON AB SWEDEN alcadon.se +46 8 657 36 00 ALCADON AS NORWAY alcadon.no +47 23 17 78 80 ALCADON ApS DENMARK alcadon.dk +45 45 70 70 77

ALCADON GmbH GERMANY alcadon.de + 49 431 36 30 40 34