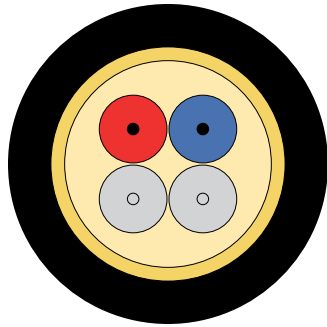


Preconnectorized MiDia® Breeze ZS Fibre Optic Cable Assembly

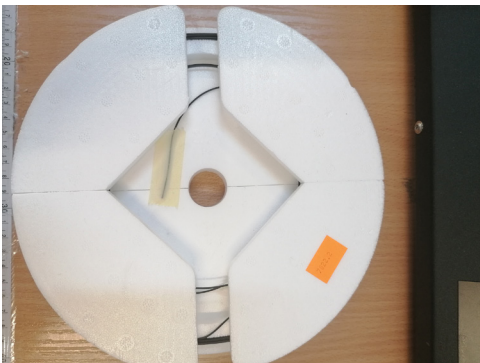
Subscriber Ready Air Blown 2 Fiber Drop Fan Out on Polystyrene Spools



MiDia® Breeze ZS Fibre Optic Cable
Cross-Section (2-4 Fibre)

Key Features

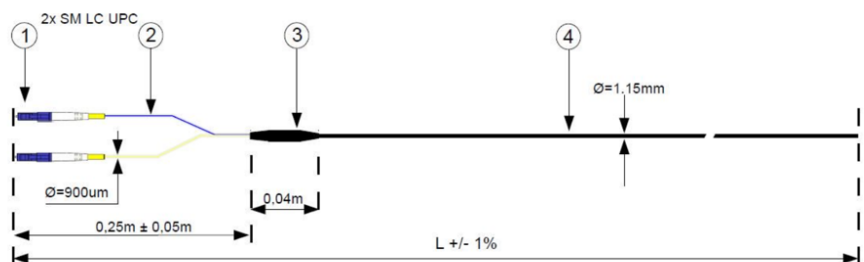
- The spool integrates with common blowing equipment to support rapid installation.
- Spool Dimensions: 224 mm Diameter x 42 mm Width
- Faster installation and less time at the customer site
- SC/UPC or LC/UPC connection options
- Available in TIA598 (Bellcore) and S12 color code
- 2-fibre assemblies 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

OFS 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 the MiDia Breeze ZS 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 optical fibre used in the MiDia Breeze ZS cable is AllWave® FLEX Optical Fibre G.657.A1. The assemblies are terminated on one end with 2 SC/UPC or LC/UPC connectors. OFS cables with preconnectorized ends ensure factory loss specifications, quicker installations, and lower total installation cost.



Preconnectorized MiDia® Breeze ZS Fibre Optic Cable Assembly Subscriber Ready Air Blown 2 Fiber Drop Fan Out on Polystyrene Spools

MiDia Breeze ZS Fibre Optic Cable Specifications	
Product Characteristics	1-4 Fibre
Outer Diameter (mm)	1.15
Cable Weight (kg/km)	1.5
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

Preconnectorized MiDia Breeze ZS Fibre Optic Cable Assembly Ordering Information		
Comcode	Product Code (S12 Color Codes)	Description
301160933	MBZS-002 ECO-SC/UPC-030M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO
301161105	MBZS-002 ECO-SC/UPC-050M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO
301161113	MBZS-002 ECO-SC/UPC-070M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO
301161121	MBZS-002 ECO-SC/UPC-100M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO
301161139	MBZS-002 ECO-SC/UPC-150M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO
301161154	MBZS-002 ECO-SC/UPC-200M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO
TBD	MBZS-002 ECO-LC/UPC-030M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO
TBD	MBZS-002 ECO-LC/UPC-050M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO
TBD	MBZS-002 ECO-LC/UPC-070M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO
TBD	MBZS-002 ECO-LC/UPC-100M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO
TBD	MBZS-002 ECO-LC/UPC-150M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO
TBD	MBZS-002 ECO-LC/UPC-200M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO
Comcode	Product Code (TIA598 Color Code)	Description
301163093	MBZS-002-ECO-SC/UPC-030M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO, 30 meters
301162178	MBZS-002-ECO-SC/UPC-050M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO, 50 meters
301163101	MBZS-002-ECO-SC/UPC-070M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO, 70 meters
301162186	MBZS-002-ECO-SC/UPC-100M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO, 100 meters
301163119	MBZS-002-ECO-SC/UPC-150M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO, 150 meters
301163127	MBZS-002-ECO-SC/UPC-200M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xSC/UPC fan out STYRO, 200 meters
301163135	MBZS-002-ECO-LC/UPC-030M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO, 30 meters
301163143	MBZS-002-ECO-LC/UPC-050M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO, 50 meters
301163150	MBZS-002-ECO-LC/UPC-070M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO, 70 meters
301163168	MBZS-002-ECO-LC/UPC-100M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO, 100 meters
301163176	MBZS-002-ECO-LC/UPC-150M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO, 150 meters
301163184	MBZS-002-ECO-LC/UPC-200M-STYRO	OFS ECO A1 Breeze ZS 2f drop 2xLC/UPC fan out STYRO, 200 meters

