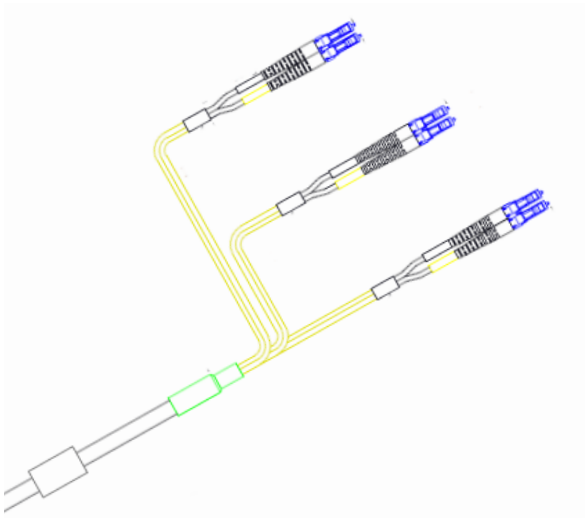
FTTA Outdoor Trunk
Armored/Standard

A BELDEN BRAND

Features & Benefits

- Designed for outdoor wireless applications
- LSZH outdoor rated cable jacket
- Operating temperature -40 °C to 75°C (-22 °F to 167 °F)
- Single-mode fiber type 9/125
- LC/UPC connections
- Insertion loss </= 0.30dB, Return loss >/=50dB
- Armored/Standard dual LC to dual LC
- Pulling sock included
- Available in 6, 12, 18, and 24 fiber options
- Standard lengths from 30 ft to 300 ft
- End A radio side fanout is staggered in increments of 50 mm
- End B dual LC fanout is staggered in increments of 50 mm
- Strength members – Water blocking aramid yarn
- Armor material – Stainless steel
- Factory tested and performance certified
- Lengths shorter than 15 meters, individually bagged
- Lengths 15 meters and greater reel packaged



Overview

FTTA (Fiber to the Antenna) cables for wireless radio connections or other environmentally-challenging applications. These assemblies are designed to be compliant with Telcordia standards: GR-20, GR-2866, GR-3120, and GR-326 and LC connectors meet TIA 568 and FOCIS 10.

Applications

- **FTTA –** Fiber to the Antenna, CPRI, eCPRI, 5G (low, mid and high bands), CBRS, and LTE
- **Wireless –** Small Cell, Remote Radio Unit, Macro, MVNO Network Offload, and Fixed Wireless
- **Telecom –** MDU, MTU, FTTX with Outdoor Requirements

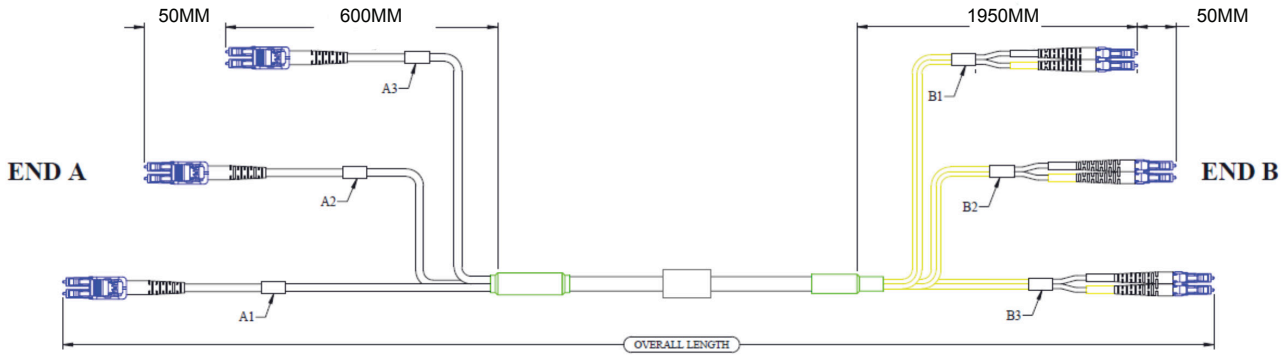
These products may be protected by one or more patents. For further information, please visit: www.ppc-online.com/patents

6176 E. Molloy Rd. East Syracuse, NY 13057
bbs.cs@belden.com
1-800-800-6652 • +1 315-431-7200

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Mechanical Drawings



Length (L)	Tolerance
< 1 meter	+50mm/-0
1 meter </= L, </= 10 meters	+100mm/-0
L > 10 meters	+1%*L/-0

Ordering Information

Example	04	A	S	06	DLU	-	DLU	030	F	E
Character	1	2	3	4	5	-	6	7	8	9

EXAMPLE: 04AS06DLU-DLU030FE

1. Series
XX – Series No

2. Cable Type
A - Outdoor Armored
O - Outdoor Standard

3. Fiber Mode
SM - Single Mode

4. Number of Fiber
06 – 06F
12 – 12F
18 – 18F
24 – 24F

5. End A Connector
DLU - Dual LC UPC

6. End B Connector
DLU - Dual LC UPC

7. Length
002 – 2 Units
100 – 100 Units

8. Unit of Measure
F = Feet
M = Meters

9. Pulling Sock
E – Both Ends – Expando
F – Both Ends – IP67

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