

# Distribution Trunk Cables

CSD's Distribution Trunk Cables utilize over-jacketed tight-buffered 900um fiber cordage in a variety of single mode and multimode fiber types, in fiber counts from 12f to 48f. With 900um fiber, direct termination of single-fiber connectors is ideal, and preferred. Over-jacketing/furcation to other configurations is available based on your intent, and can be custom configured. Direct termination of MPO connectors onto 900um fibers is not offered. If MPO connectivity is desired, consider Loose Tube Trunks. Distribution Cable Trunks are typically larger than their loose-tube counterparts, but typically provide more robust mechanical performance. Pre-terminated trunks provide more efficient connectivity than field termination or field splicing of discrete connectors. CSD's Distribution Trunk Cables are typically deployed in a structured cabling environment, with the 900um transitions protected in a fiber enclosure (typically accomplishing behind-the-panel permanent links). Distribution Trunk Cables are terminated straight-thru, or A-A sequentially. Permanent link polarity is managed at installation. Like all CSD pre-terminated solutions, optical performance is tested in the factory to assure quality.

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## Features & Benefits

- Standards-compliant variety of connectors
- Pre-terminated at factory for quality
- Wide variety of fiber types and counts available
- OFNP, OFNR, and LSZH cable rated jackets
- Configurable breakout options

## Applications

- Enterprise (horizontal) permanent links
- Remote device connectivity
- Duplex Ethernet and Fibre Channel protocols



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## Performance Characteristics

Performance Characteristics will be dependent on the cable type and connectors selected by the customer. Performance can be calculated using the Performance Characteristic specification sheet available at the link below.

[Performance Characteristics Specification Sheet](#)

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