

## 12 CHANNEL DX-Series Distribution – Riser Rated Cables

### Fiber:

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- WLS,OM1 ISO/IEC 11801

### Category Description:

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- Indoor/Outdoor tight buffered fiber optic cables

### Unit Of Measure:

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- per 1000 ft

### Standards:

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- Optical Cable Corporation's Indoor/Outdoor tightbuffered
- fiber optic cables meet the functional
- requirements of the following standards:
- UL 1651
- UL 1666
- GR-409-CORE
- ICEA-S-104-696

### Category Jacket Description:

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- PVC for 4- to 24-fiber counts. For all other fiber counts, please contact OCC Sales.

### Category Standards:

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- Optical Cable Corporation's Indoor/Outdoor tightbuffered fiber optic cables meet the functional requirements of the following standards: UL 1651 UL 1666 GR-409-CORE ICEA-S-104-696 ICEA-S-83-596 TIA-568 TIA-598 UL-listed type OFNR in accordance with NEC sections 770-179 (B) and 770-154 (B) for use in vertical runs in building riser shafts or from floor to floor. Meets or exceeds requirements for intra-building fiber optic cables as outlined in GR-409-CORE.

### Applications:

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- Indoor/Outdoor tight-bound tight-buffered design allows cables to be installed in intra-building backbone and inter-building campus
- locations without costly transitions between cable types
- Ideal configuration for a single termination point requiring multiple fibers

- ICEA-S-83-596
- TIA-568
- TIA-598
- UL-listed type OFNR in accordance with
- NEC sections 770-179 (B) and 770-154 (B)
- for use in vertical runs in building riser shafts
- or from floor to floor. Meets or exceeds
- requirements for intra-building fiber optic
- cables as outlined in GR-409-CORE.

Part Number Table

Part#	Fiber Count	Material Weight (Lbs./M')	Max Tensile Load In Service
DX012DWLS9KR	12	25	135
DX048DWLS9KR	48	63	310

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