Z-DA



Fiber Optic Cable, Drop, Indoor/Outdoor Zero Halogen, Dual listed, Armored

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®

Product Type Fiber drop cable

Product Series Z-DA

General Specifications

Armor Type Corrugated steel

Cable Type Riser rated low smoke

Construction TypeArmoredSubunit TypeGel-freeJacket ColorBlack

Optical Specifications

Fiber Type G.657.A2/B2

Environmental Specifications

Installation temperature $-30 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (-22 $^{\circ}\text{F}$ to $+140 \,^{\circ}\text{F}$)

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)

Storage Temperature $-40 \,^{\circ}\text{C}$ to $+75 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+167 \,^{\circ}\text{F}$)

Cable Qualification Standards ANSI/ICEA S-110-717

Environmental Space Aerial, lashed | Buried | Low Smoke Zero Halogen (LSZH) | Riser

Flame Test Listing NEC OFCR (ETL) and c(ETL)

Flame Test Method UL 1666

Jacket UV Resistance UV stabilized

Water Penentration 24 h

COMMSC PE®

Z-DA

Water Penentration Test Method

FOTP-82 | IEC 60794-1 F5

* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable

