

FFXLCLC42

LazrSPEED® 550 LC to LC, Fiber Patch Cord, 1.6 mm Duplex, LSZH

Product Classification

Portfolio	CommScope®
Brand	LazrSPEED®
Product Type	Fiber patch cord, duplex
Regional Availability	Asia Australia/New Zealand EMEA Latin America

Construction Materials

Fiber Type	OM4, LazrSPEED® 550
Total Fibers, quantity	2

Dimensions

Cord Length, maximum	325 ft 99 m
Cord Length, minimum	2 ft 1 m
Diameter Over Jacket	1.60 mm 0.06 in
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

General Specifications

Construction Type	Duplex patch cord
Interface, connector A	LC/UPC
Interface, connector B	LC/UPC
Color, connector A	Beige
Color, connector B	Beige
Transmission Standards	TIA/EIA-568-C.3

Mechanical Specifications

Cable Retention Strength, maximum	11.24 lb @ 0 ° 4.40 lb @ 90 °
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Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



Included Products

N-002-ZC-5K-F16 (Product Component—not orderable) — LazrSPEED® 1.6mm Low Smoke Zero Halogen Riser Zipcord Cable

- CS-5K-TB (Product Component—not orderable) — LazrSPEED® 550 OM4 Bend-Insensitive Multimode Fiber

460125198 (Product Component—not orderable) — Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode