DFJ-2S5A-EAS

HELIAX® Discrete, 2 single mode fiber, 5 mm LSZH armored cable. End I: DLC for RRU. End 2: DLC for BBU. Includes installed weatherproofing shroud

Product Classification

5 M H

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America	
Portfolio	CommScope®	
Product Type	Wireless Fiber Cable Assemblies	
Product Brand	HELIAX®	
Product Series	DFJ	
Ordering Note	CommScope® non-standard product	
General Specifications		
Construction Type	Discrete fiber tail	
Interface, Connector A	DLC	
Interface Feature, connector A	Outdoor	
Interface, Connector B	DLC	
Jacket Color	Black	
Total Fibers, quantity	2	
Dimensions		
Cable Assembly Length Range (m)	1 - 200	
Diameter Over Jacket	5 mm 0.197 in	

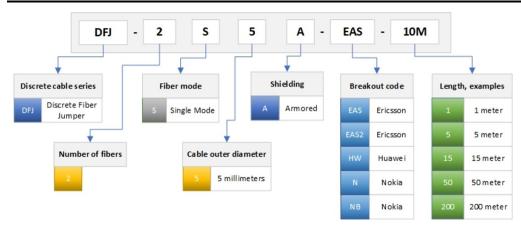
Ordering Tree

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 21, 2024



DFJ-2S5A-EAS



Material Specifications

Low Smoke Zero Halogen (LSZH)

Optical Specifications

Fiber Type	G.657.A2
Insertion Loss, typical note	Insertion loss is measured at 1310 and 1550 nm
Insertion Loss, typical	0.5

Environmental Specifications

Operating Temperature	-40 °C to +80 °C (-40 °F to +176 °F)
Environmental Space	Outdoor

Packaging and Weights

Cable weight

35 kg/km | 23.519 lb/kft

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



* Footnotes

Insertion Loss, typical note Insertion loss is measured at a room temp of +20°C (+68°F)

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 21, 2024

