760184697 | SFC-LCF-09-8A-25-PACK QWIK II™ LC



Qwik II® Field Installable LC Connector, Singlemode-APC, Green, for 250 /900um, 25 per pack

Product Classification

PortfolioCommScope®Product TypeFiber connectorProduct BrandQwik II® TeraSPEED®Product SeriesQwik IIGeneral SpecificationsETW
Product Brand Qwik II® TeraSPEED® Product Series Qwik II General Specifications Vertications
Product Series Qwik II General Specifications
General Specifications
Body Style BTW
Color, boot Black
Color, housing Green
Ferrule Geometry Factory polished
Interface LC/APC
Interface Feature Field Installable Mechanical splice
Dimensions
Length 42.6 mm 1.677 in
Compatible Cable Diameter 0.25 mm 0.01 in 0.9 mm 0.035 in
Material Specifications
Ferrule Material Zirconia
Mechanical Specifications
Cable Retention Strength, maximum1.00 lb @ 0 °
Optical Specifications
Fiber Mode Singlemode
Fiber Type 0S2

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Insertion Loss Change, mating		0.2 dB	
Optical Components Standard		ANSI/TIA-568. 3-D	
Insertion Loss Change, temperature		0.3 dB	
Insertion Loss, maximum		0.6 dB	
Insertion Loss, typical		0.3 dB	
Return Loss, minimum		50 dB	
Environmental Specifications			
Operating Temperature		-40 °C to +75 °C (-40 °F to +167 °F)	
Packaging and Weights			
Packaging quantity		25	
Regulatory Compliance/Certifications			
Agency	Classification		
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system		
* Footnotes			
Insertion Loss Change, mating		568: Maximum insertion loss change after 500 matings	
Insertion Loss Change, temperature $$ $$ $$ $$ $$ $$ $$ $$		ximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)	

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