## SCP Structured Cable Products® Quality Installations Deserve Quality Products

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## DUPLEX LC(F)/SC(M) SINGLE-MODE IN-LINE STYLE COUPLER - OS2 (BLUE), UPC POLISH TYPE - 1 EACH

SCP PART#: F-ILCD-OS2LCSC-FM

## PRODUCT SUMMARY

Fiber optic adapters provide feed-through patching and connector conversion via any industry-standard patch panel. They connect two multimode fiber optic cables while contributing to a clean and professional installation.



- Duplex Female LC to Male SC
- Single mode (OS2) compatible
- In-line style
- High precision ceramic sleeve
- For UPC polish type cables
- Low insertion loss
- Rated for 1000 plug cycles



Physical Specifications	
Connector Type (End A)	Female duplex LC
Connector Type (End B)	Male duplex SC
Polish Type	UPC / UPC
Coupler Style	In-line
Color	Blue
Mechanical Specifications	
Insertion Loss	<0.3dB
Fiber Type	Single mode OS2
Supported Fiber Count	Duplex (2 strand)
Housing Material	ABS+PC plastic (UL 94V-0)
Environmental Specifications	
Operating Temperature	-4 - 158°F (-25 - 70°C)
Storage Temperature	-40 - 185°F (-40 - 80°C)
Operating Humidity	0 – 95%, non-condensing
Regulatory	RoHs

