## Fiber Optic Jumper, 2 F, SC Duplex to MT-RJ (non-pinned), Ribbon Interconnect Cable, Riser

CORNING

Single-mode (OS2), 5 m

Two-fiber cable assemblies are offered with a variety of connector and cable combinations. Connector options include LC, SC, FC, ST® Compatible, and MT-RJ. RoHS compliant Zipcord, DFX®, MIC®, Fanout, and RIC cables are available.

Additional detailed furcation images are available in the Cable Assembly Family Specification Sheet.

Many of our fiber optic cable assemblies are highly configurable. If you don't see what you are looking for here, please review the ordering matrix contained in the family spec sheet, or contact Customer Care at 1-800-743-2671.

#### Features and Benefits

#### Flame-retardant jacket

Rugged and durable

#### Geometry is verified

Product performance over temperature variations is guaranteed

#### 100% visual inspection per IEC 61300-3-35

Product performance consistency is guaranteed

#### Corning advantage

Integrated developer and manufacturer of cable, connectors and fiber to ensure overall cable assembly performance



### **Specifications**

General Specifications	
Application	Vertical Riser, General Building Applications, General Purpose Horizontal
Cable Type	Ribbon
Flame Rating	Riser (OFNR)
Cable Assembly Type	Two Fiber
Fiber Category	Single-mode (OS2)



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Single-mode (OS2), 5 m

Design - Connector A	
SC duplex	
Ceramic	
Composite	
Blue	
Blue	

Optical Specifications - Connector A	
UPC	
≤ -59 dB	
0.15 dB	

Design - Connector B	
Connector Type	MT-RJ (non-pinned)
Ferrule	Composite
Housing Material	Composite
Housing Color	Blue
Boot Color	Blue

Optical Specifications - Connector B	
Polish	UPC
Reflectance, Typical	≤ -53 dB
Insertion Loss, Typical	0.3 dB

Cable Design	
Fiber Count	2
Outer Jacket Color	Yellow

Mechanical Characteristics Cable	
Nominal Outer Diameter	2.9 mm (0.11 in)



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Single-mode (OS2), 5 m

Furcation - Connector A	
Leg Diameter	2.9 mm
Furcation - Connector B	
Leg Diameter	2.9 mm
<b>Chemical Characteristics</b>	
RoHS	Free of hazardous substances according to RoHS 2002/95/ EG
Ordering Information	
Part Number	729802RJ131005M
Product Description	Fiber Optic Jumper, 2 F, SC Duplex to MT-RJ (non-pinned), Ribbon Interconnect Cable, Riser, Single-mode (OS2), 5 m
Length	2 m (6.6 ft)
Shipping Information	
Shipping Information	



Units per Delivery

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