### MDC-JJ1G-0030F



RealFlex® 3 Fiber Optic Drop Cable, SC/APC to SC/APC, RBR Plenum, Ivory, 30 ft

#### Product Classification

Regional Availability	Latin America   North America
Portfolio	CommScope®
Product Type	Fiber drop cable assembly
Product Brand	RealFlex®
Product Series	MDC
General Specifications	
Cable Type	Stapleable - Round
Connector A, quantity	1
Color, boot A	Green
Color, connector A	Green
Connector B, quantity	1
Color, boot B	Green
Color, connector B	Green
Interface, Connector A	SC/APC
Interface Feature, connector A	Male
Interface, Connector B	SC/APC
Jacket Color	lvory
Total Fibers, quantity	1
Transmission Standards	TIA/EIA-568-B.3
Dimensions	
Cable Assembly Length	9.144 m   30 ft
Cable Outer Diameter	2.9 mm (0.11 in)

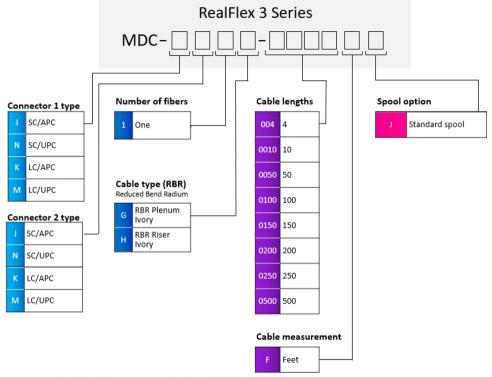
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### Ordering Tree



 $^{*}$  Cable length shown as an example; additional cable lengths available upon request up to 2,000

#### Mechanical Specifications

Minimum Bend Radius, loaded	50 mm	1.969 in
Minimum Bend Radius, unloaded	30 mm	1.181 in

#### **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	G.657.A2/B2
Insertion Loss, maximum, connector A	0.4 dB
Insertion Loss, maximum, connector B	0.4 dB

#### **Environmental Specifications**

Installation temperature	-20 °C to +60 °C (-4 °F to +140 °F)
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

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Storage Temperature		-40 °C to +75 °C (-40 °F to +167 °F)	
Environmental Space		Plenum	
Jacket UV Resistance		UV stabilized	
Qualification Standards		Telcordia GR-449-CORE	
Packaging and W	/eights		
Cable weight		7.9 kg/km   5.309 lb/kft	
Packaging quantity		1	
Regulatory Compliance/Certifications			
Agency	Classification		
CHINA-ROHS	Above maximum concentration value		

CHINA-ROHSAbove maximum concentration valueREACH-SVHCCompliant as per SVHC revision on www.commscope.com/ProductComplianceROHSCompliant/ExemptedUK-ROHSCompliant/Exempted



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