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)

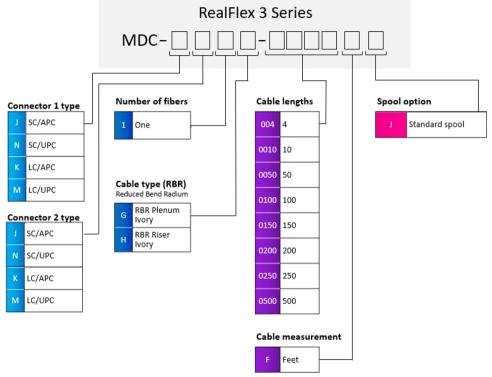
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Ordering Tree



 * 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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