

# MDC-JJ1G-0015F

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RealFlex® 3 Fiber Optic Drop Cable, SC/APC to SC/APC, RBR Plenum, Ivory, 15 ft

## Product Classification

<b>Regional Availability</b>	Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber drop cable assembly
<b>Product Brand</b>	RealFlex®
<b>Product Series</b>	MDC

## General Specifications

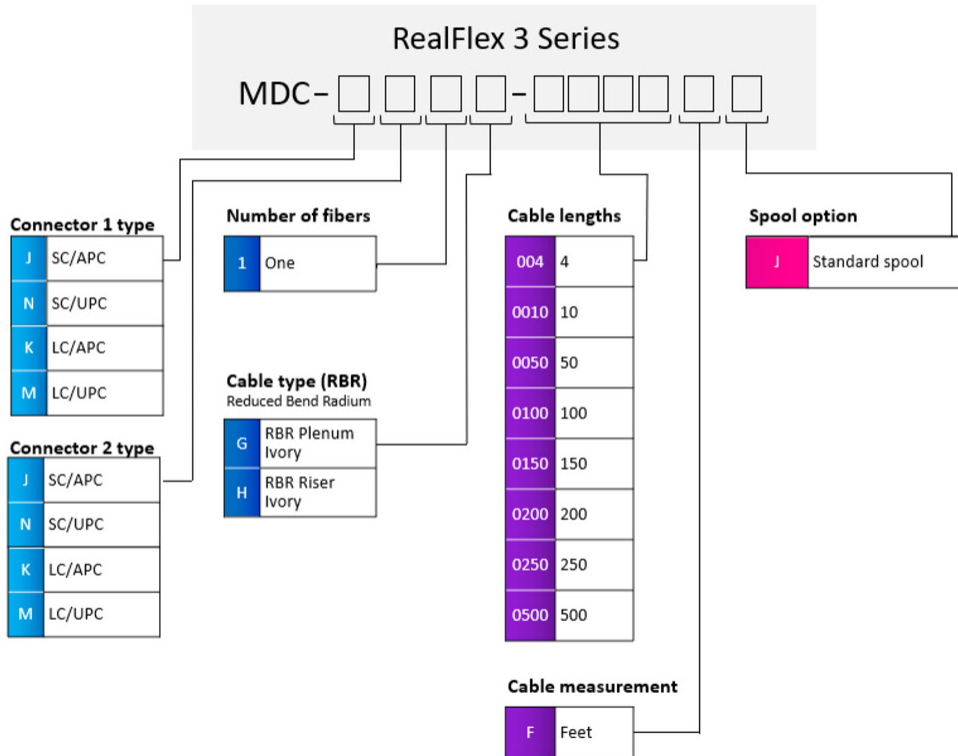
<b>Cable Type</b>	Stapleable - Round
<b>Connector A, quantity</b>	1
<b>Color, boot A</b>	Green
<b>Color, connector A</b>	Green
<b>Connector B, quantity</b>	1
<b>Color, boot B</b>	Green
<b>Color, connector B</b>	Green
<b>Interface, Connector A</b>	SC/APC
<b>Interface Feature, connector A</b>	Male
<b>Interface, Connector B</b>	SC/APC
<b>Jacket Color</b>	Ivory
<b>Total Fibers, quantity</b>	1
<b>Transmission Standards</b>	TIA/EIA-568-B.3

## Dimensions

<b>Cable Assembly Length</b>	4.572 m   15 ft
<b>Cable Outer Diameter</b>	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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<b>Storage Temperature</b>	-40 °C to +75 °C (-40 °F to +167 °F)
<b>Environmental Space</b>	Plenum
<b>Jacket UV Resistance</b>	UV stabilized
<b>Qualification Standards</b>	Telcordia GR-449-CORE

## Packaging and Weights

<b>Cable weight</b>	7.9 kg/km   5.309 lb/kft
<b>Packaging quantity</b>	1

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

