

Radiant Communications Corp

www.rccfiber.com (800) 969-3427

DDX DROP CABLE Series

The RCC DDX series drop cable assemblies are constructed with dielectric cable for optimum performance in your HFC network.

DDX Series drop cables are made with a heavy duty feed thru 5/8"-24 stainless node connector that will prevent cable rotation during installation. An epoxy based sealant to ensure a watertight furcation assembly.

Connector styles - various connector styles available, please see rear of Data Sheet for more information.

Performance Data – All Insertion is listed on a Test Report that is included with each assembly.

Part Number Information - See rear of Data Sheet.

Pricing Information – Please contact Radiant for all pricing information.

APPLICATIONS

- CATV
- Local Area Network
- Telecommunications
- Video Transmission

FEATURES

- Low Insertion Loss
- Low Back Reflection Loss
- Easy Installation

PERFORMANCE INFORMATION

Single Mode Insertion Loss

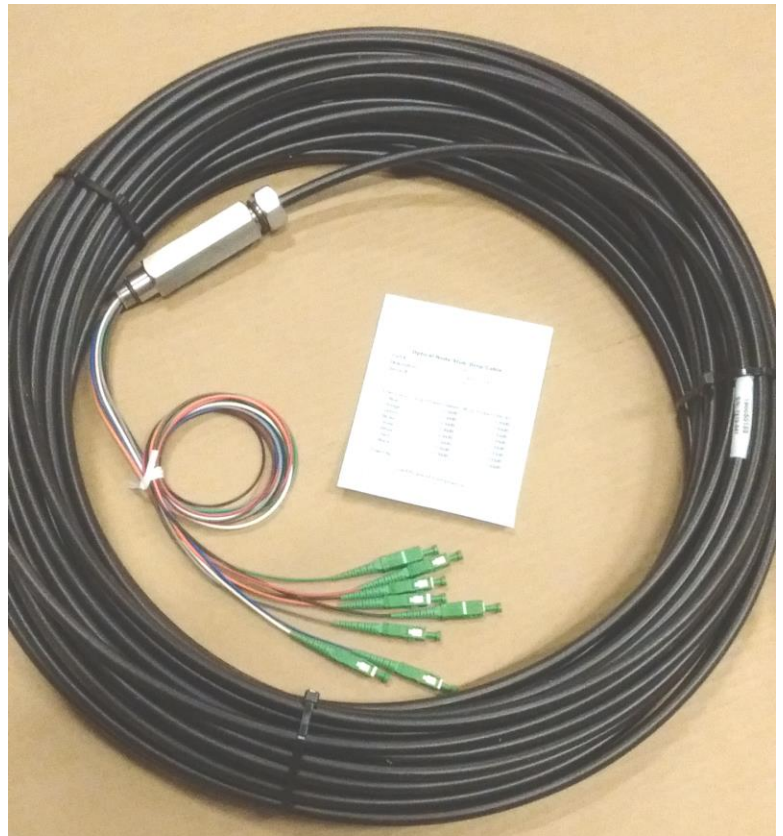
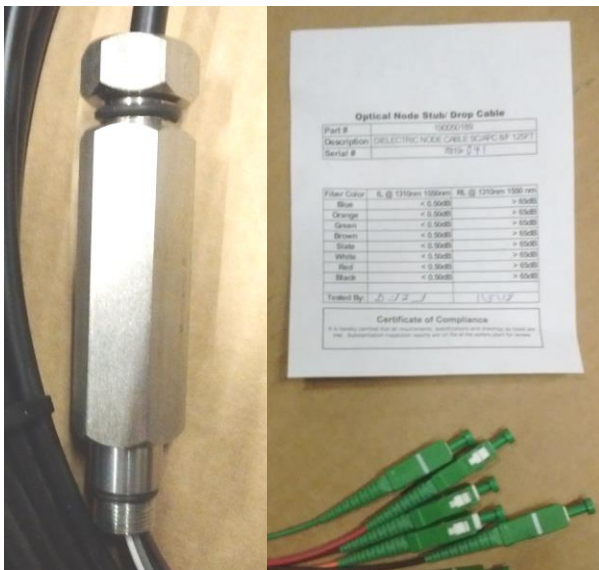
UPC: ≤ 1 dB

APC: ≤ 1 dB

Single Mode Return Loss

UPC: ≥ -50.0 dB

APC: ≥ -60.0 dB



DDX Series Drop Cable Assembly Data Sheet

DDX Series Build Information

DDX IDENTIFIER

DDX - Dielectric drop cable with 36 inch furcated breakout.

AMOUNT OF FIBER(S)

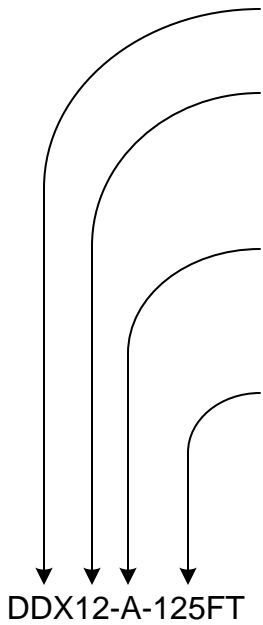
2 – 2 Fiber Single Mode	4 – 4 Fiber Single Mode
6 – 6 Fiber Single Mode	8 – 8 Fiber Single Mode
10 – 10 Fiber Single Mode	12 – 12 Fiber Single Mode

ADAPTOR TYPE TO BE INSTALLED

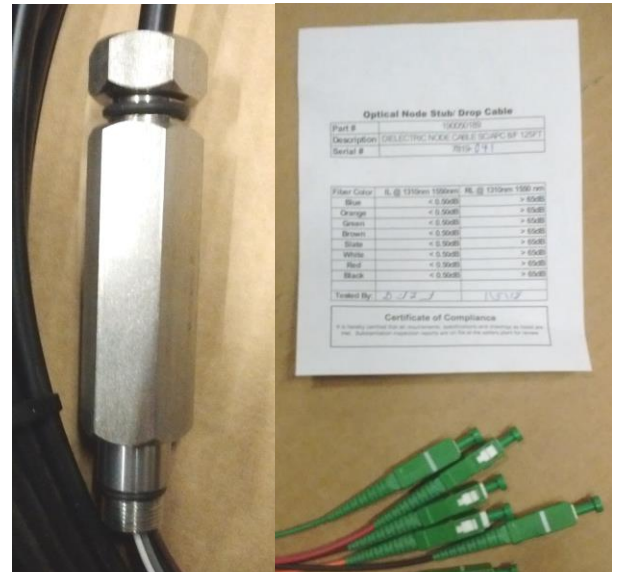
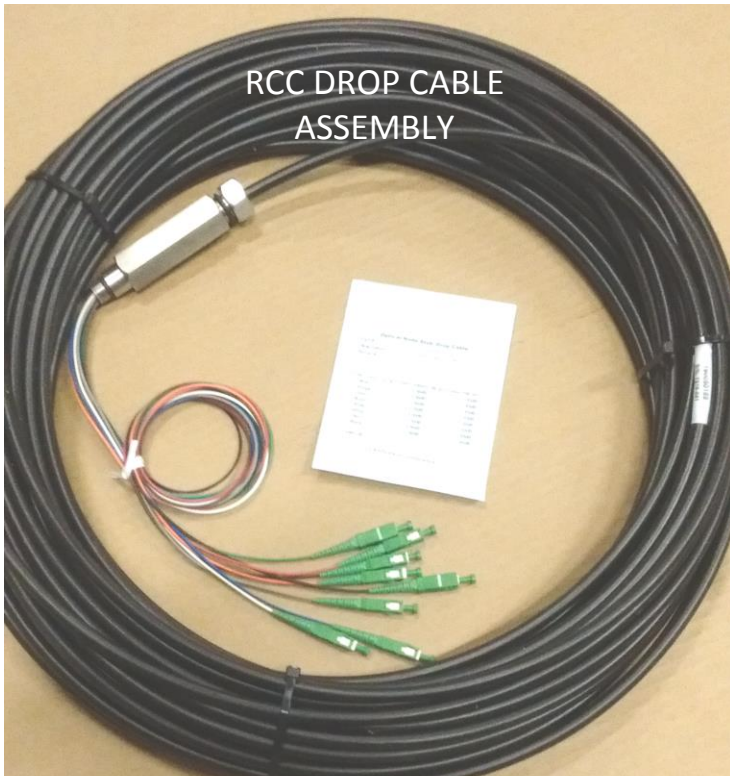
A = SCAPC	E = SCUPC
F = LCUPC	G = LCAPC

ASSEMBLY LENGTH

Can be Feet or Meters



Note: RCC can manufacture other types of Node Cable Assemblies, please contact RCC for more details.



5/8" – 24
Stainless
Node
Connector

Test Report that
comes with each
Assembly.