

Evolv® ROC™ Drop Assembly



CORNING

As an industry leader in optical connectivity products, Corning designs and manufactures the ROC™ drop cable assembly with factory-terminated, environmentally sealed and hardened connectors to reduce the cost and time of drop cable deployment. The Corning hardened connector provides superior durability and reliability in the drop segment of the network. This assembly also offers significant improvements in cable management.

By featuring the ROC drop cable design, issues of slack storage capacity are virtually eliminated. The ROC drop cable minimum bend radius is half the size of legacy drop cable. The outer dimensions of the cable have been reduced by more than 50 percent. ROC drop cables are more flexible, allowing for easier routing at the ONT. Installers will see a reduction in truck storage space requirements with this new design.

Features and Benefits

Hardened connector technology

Reduced-diameter Pushlok™ connector

Reduced optimized cable cross-section

ble plus fin et performant

Robust design

Design renforcé

Flexible connector offerings

Dual-ended or pigtailed versions to accommodate any ONT interface

Versatile installation environments

installation

Evolv® ROC™ Drop Assembly

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Specifications

General Specifications

Solution

Evolv®

Standards

RoHS

Free of hazardous substances according to RoHS 2011/65/EU

Ordering Information

Part Number	Product Description	Units Per Delivery
00D101JB49R010M	Pushlok® Pigtail, dielectric, 10 m, bulk packaging	Piece
00D101JB49R020M	Pushlok® Pigtail, dielectric, 20 m, bulk packaging	Piece
00D101JB49R040M	Pushlok® Pigtail, dielectric, 40 m, bulk packaging	Piece
00D101JB49R050M	Pushlok® Pigtail, dielectric, 50 m, bulk packaging	Piece
00D101JB49R060M	Pushlok® Pigtail, dielectric, 60 m, bulk packaging	Piece
00D101JB49R065M	Pushlok® Pigtail, dielectric, 65 m, bulk packaging	Piece
00D101JB49R075M	Pushlok® Pigtail, dielectric, 75 m, bulk packaging	Piece
00D101JB49R085M	Pushlok® Pigtail, dielectric, 85 m, bulk packaging	Piece
00D101JB49R100M	Pushlok® Pigtail, dielectric, 100 m, bulk packaging	Piece
00D101JB49R110M	Pushlok® Pigtail, dielectric, 110 m, bulk packaging	Piece
00D101JB49R150M	Pushlok® Pigtail, dielectric, 150 m, bulk packaging	Piece
00D101JB49R200M	Pushlok® Pigtail, dielectric, 200 m, bulk packaging	Piece

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Part Number	Product Description	Units Per Delivery
00D101JB49R300M	Pushlok® Pigtail, dielectric, 300 m, bulk packaging	Piece
D1D101JB49R008M	Pushlok® dielectric, 8 m, bulk packaging	Piece
D1D101JB49R010M	Pushlok® dielectric, 10 m, bulk packaging	Piece
D1D101JB49R012M	Pushlok® dielectric, 12 m, bulk packaging	Piece
D1D101JB49R014M	Pushlok® dielectric, 14 m, bulk packaging	Piece
D1D101JB49R016M	Pushlok® dielectric, 16 m, bulk packaging	Piece
D1D101JB49R018M	Pushlok® dielectric, 18 m, bulk packaging	Piece
D1D101JB49R020M	Pushlok® dielectric, 20 m, bulk packaging	Piece
D1D101JB49R022M	Pushlok® dielectric, 22 m, bulk packaging	Piece
D1D101JB49R024M	Pushlok® dielectric, 24 m, bulk packaging	Piece
D1D101JB49R026M	Pushlok® dielectric, 26 m, bulk packaging	Piece
D1D101JB49R028M	Pushlok® dielectric, 28 m, bulk packaging	Piece
D1D101JB49R030M	Pushlok® dielectric, 30 m, bulk packaging	Piece
D1D101JB49R035M	Pushlok® dielectric, 35 m, bulk packaging	Piece
D1D101JB49R040M	Pushlok® dielectric, 40 m, bulk packaging	Piece
D1D101JB49R045M	Pushlok® dielectric, 45 m, bulk packaging	Piece
D1D101JB49R050M	Pushlok® dielectric, 50 m, bulk packaging	Piece
D1D101JB49R055M	Pushlok® dielectric, 55 m, bulk packaging	Piece
D1D101JB49R060M	Pushlok® dielectric, 60 m, bulk packaging	Piece
D1D101JB49R065M	Pushlok® dielectric, 65 m, bulk packaging	Piece

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Part Number	Product Description	Units Per Delivery
D1D101JB49R070M	Pushlok® dielectric, 70 m, bulk packaging	Piece
D1D101JB49R075M	Pushlok® dielectric, 75 m, bulk packaging	Piece
D1D101JB49R080M	Pushlok® dielectric, 80 m, bulk packaging	Piece
D1D101JB49R085M	Pushlok® dielectric, 85 m, bulk packaging	Piece
D1D101JB49R100M	Pushlok® dielectric, 100 m, bulk packaging	Piece
D1D101JB49R110M	Pushlok® dielectric, 110 m, bulk packaging	Piece
D1D101JB49R150M	Pushlok® dielectric, 150 m, bulk packaging	Piece
D1D101JB49R200M	Pushlok® dielectric, 200 m, bulk packaging	Piece
D1D101JB49R300M	Pushlok® dielectric, 300 m, bulk packaging	Piece



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