



# **COYOTE® DTC**

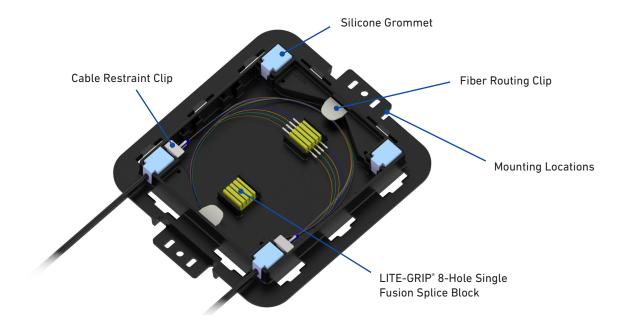
The **COYOTE DTC (Drop Termination Closure)** offers a compact size and a rugged exterior that is designed to allow for installation in tight spaces without compromising functionality. Four corner ports provide flexibility during installation. The DTC is ideal for quick restoration of damaged or cut fiber service drops or last mile FTTH applications.

#### **FEATURES AND BENEFITS**

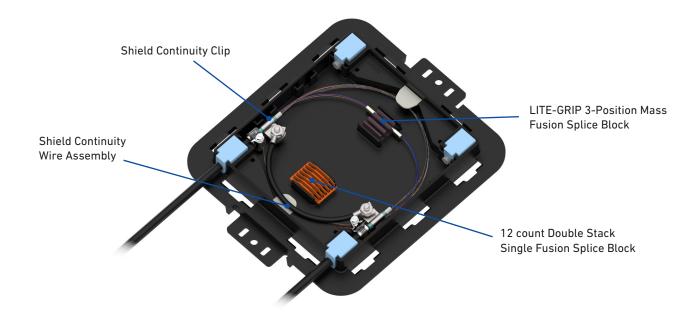
- Utilizes the LITE-GRIP\* Splice Block System which permits single fusion, mass fusion, mechanical, PLC Splitters, or a combination of all within one closure
- Factory-installed gasket allows re-entry and re-use
- Internal organizer manages buffer tube or ribbon cables
- Snap together design is quick to assemble, no special tools required
- Designed and tested in accordance to Telcordia® GR-771-CORE Buried, Underground, IP-68 Rated Requirements



The COYOTE® DTC has a compact size and rugged exterior to allow for easy installation in tight spaces without compromising functionality. Four corner entrance ports provide the installer the flexibility to quickly configure the closure as needed. The closure snaps together, requiring no special tools to assemble. The integrated gasket in the cover allows for re-entry and re-use, while providing an IP-68 seal.



The DTC can be used with shielded drop cables. The LITE-GRIP mass fusion splice blocks can accept a maximum of 3 splices (36 count), or PLC splitters. Catalog number 80813362 can be ordered separately to increase single fusion splicing capacity from 16 count to 24 count.



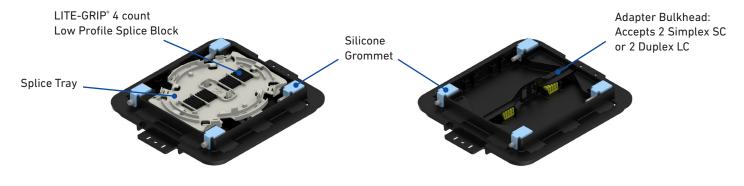
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## **COYOTE® DTC SPECIFICATIONS**

### **Specifications**

Catalog Number	COYDTC-001, COYDTC-002, COYDTC-003, COYDTC-004, COYDTC-009
Splice Capacity (Maximum) - Single Fusion, Mass Fusion	24 CT., 36 CT.
Cable Ports	4
Cable Diameters	0.17" - 0.37" (4.3 - 9.4 mm) Flat Drop and ROC Drop
Configuration	In-Line or Butt
Application	Direct Bury, Below Grade, Pole/Wall, Aerial
Ingress Protection	In accordance to Telcordia® GR-771-CORE, Buried, Underground, IP-68
Size	9.1" L x 7.6" W x 1.7" D (231 x 193 x 43 mm)



Buffer Tube Organizer Catalog Number: 80811237

Cross-Connect Organizer
Catalog Number: 800013853

#### **COYOTE® DTC Kit Contents**

Catalog Number	Description
COYDTC-001	COYOTE DTC for Flat and Small Drop Cables - Includes (4) 1-Hole Grommet 0.17" - 0.25" (4.3 - 6.4 mm) and Flat Drop Cables, (2) LITE-GRIP Single Fusion Splice Blocks, (1) LITE-GRIP Mass Fusion Splice Block and Cable Restraint Hardware
COYDTC-002	COYOTE DTC for Larger Round Cables - Includes (4) 1-Hole Grommet 0.25" - 0.37" (6.4 - 9.4 mm), (2) LITE-GRIP Single Fusion Splice Blocks, (1) LITE-GRIP Mass Fusion Splice Block and Cable Restraint Hardware
COYDTC-003	COYOTE DTC for Larger Round Shielded Drop Cables - Includes (4) 1-Hole Grommet 0.25" - 0.37" (6.4 - 9.4 mm), (4) Small Hose Clamps, (4) Cable Retention Clips, (2) LITE-GRIP Single Fusion Splice Blocks, (1) LITE-GRIP Mass Fusion Splice Block, Cable Restraint Hardware, (4) Shield Continuity Clips and (2) Shield Continuity Wire Assemblies
COYDTC-004	COYOTE DTC for Sumitomo PureFit <sup>™</sup> FTTX 36 Fiber Flat Drop Cable - Includes (2) 1-Hole Grommet for Sumitomo PureFit Cable, (2) 1-Hole Grommet 0.17" - 0.25" (4.3 - 6.4 mm) and Flat Drop Cable, (1) Splice Tray with (4) LITE-GRIP Low Profile Single Fusion Splice Blocks, (1) Buffer Tube Storage Ring and Cable Restraint Hardware
COYDTC-009	COYOTE DTC for Corning ROC™ Drop Cables - Includes (4) 1-Hole Grommets for Corning ROC Drop Cable, (2) LITE-GRIP Single Fusion Splice Blocks, (1) LITE-GRIP Mass Fusion Splice Block and Cable Restraint Hardware

Telcordia® is a registered trademark of Telcordia Technologies, Inc., now part of Ericsson. PureFit $^{\bowtie}$  is a trademark of Sumitomo Electric Lightwave.  $ROC^{\bowtie}$  is a trademark of Corning Incorporated.

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# **COYOTE® DTC ACCESSORIES**

Catalog Number	Description
80809960	Hose Clamp Clip - Includes (4) Small Hose Clamps and (4) Cable Retention Clips
80811033	Grommet Kit - Includes (4) 0.17" - 0.25" (4.3 - 6.4 mm) Grommet
80811034	Grommet Kit - Includes (4) 0.25" - 0.37" (6.4 - 9.4 mm) Grommet
80814412	Grommet Kit - Includes (4) Corning ROC™ Drop Cable Grommets and Cable Restraint Hardware
80811237	Splice Tray Kit - Includes (1) Splice Tray, (4) LITE-GRIP® Low Profile Single Fusion Splice Blocks and (1) Buffer Tube Storage Ring
80812533	Cover Opening Tool
80808187	Heat Shrink Splice Protector Kit - Includes (12) 40 mm Single Fusion
8003509	Heat Shrink Splice Protector Kit - Includes (12) 60 mm Single Fusion
8003993	Heat Shrink Splice Protector Kit - Includes (12) 40 mm Single Fusion
80813362	Splice Block Kit - Includes (6) Plastic 12 count Single Fusion Splice Blocks, Orange
LGSBS8-5	Splice Block Kit - Includes (5) LITE-GRIP 8 count Single Fusion Splice Blocks, Yellow
LGSBR3-5	Splice Block Kit - Includes (5) LITE-GRIP 36 count Mass Fusion Splice Blocks, Purple

 $\mathsf{ROC}^{\scriptscriptstyle\mathsf{TM}}$  is a trademark of Corning Incorporated.



DTC Opening Tool
Catalog Number: 80812533



DTC Direct Buried

