

## COYOTE® ATC

The **COYOTE ATC (Aerial Terminal Closure)** is an aerial closure system designed to support the drop distribution network without the need for specialized drop cable assemblies. The closure features a unique dual chamber design with independent access to the splice/slack storage chamber and to the drop connection chamber. The cover latch system expedites access for drop installation and the fasteners secure the splice chamber cover to restrict access after initial installation. Inside the closure is a large slack storage area and splice tray system which supports single fusion, mass fusion, mechanical splice protectors, or splitter technology.

### FEATURES AND BENEFITS

- Dimensions: 17" x 10" x 4" (432 x 254 x 102 mm)
- Specially designed for aerial applications to provide superior performance in overhead installations
- Supports up to 48 single fusion splices, allowing for efficient fiber management
- Accommodates up to 16 Simplex SC or 16 Duplex LC adapters, ensuring versatile connectivity options
- Equipped with 4 splice chamber grommets and 8 drop chamber grommets, with multi-hole options available
- Splice chamber grommets accommodate cable diameters from 0.156" to 0.55" (4 - 14 mm), while drop chamber grommets accommodate diameters from 0.093" to 0.22" (2.4 - 5.6 mm), including flat drop and ROC™ drop cables
- Designed and tested in accordance to Telcordia® GR-771-CORE Above Grade, IP-55 Rated Requirements
- Constructed out of rugged UV-stabilized, flame retardant material (UL94-5VA Rated)
- Dual cover design allows independent access to each closure chamber

# ORDERING INFORMATION

## COYOTE® ATC Catalog Number

**ATC- XXXX - X - X - X - X - X**  
 (Section 1) (Section 2) (Section 3) (Section 4) (Section 5) (Section 6)  
 Must be in alphabetical order

Catalog Number Example: ATC-AADD-9-N-1-3-8

1

DROP CLOSURES

### Section 1

Splice Chamber Grommet Selection (Select 4)	Cable Diameter Range
A	SOLID / PLUG
B	0.200" – 0.250" (5.0 – 6.4 mm) ROUND CABLES
C	0.250" – 0.300" (6.4 – 7.6 mm) ROUND CABLES
D	0.300" – 0.350" (7.6 – 8.9 mm) ROUND CABLES
E	0.350" – 0.400" (8.9 – 10.2 mm) ROUND CABLES
F	0.400" – 0.450" (10.2 – 11.4 mm) ROUND CABLES
G	0.450" – 0.500" (11.4 – 12.7 mm) ROUND CABLES
H	0.500" – 0.550" (12.7 – 14.0 mm) ROUND CABLES
J	0.156" – 0.187" (4.0 – 4.7 mm) ROUND CABLES

### Section 2

Splice Chamber Splitter Type (Select 1)	
N	NONE
Bare Fiber PLC Splitters	
1	1x4
2	1x8
3	1x16
Pre-Connectorized PLC Splitters	
4	1x4 - SC/APC
5	1x4 - LC/APC
6	1x4 - SC/UPC
7	1x4 - LC/UPC
8	1x8 - SC/APC
9	1x8 - LC/APC
10	1x8 - SC/UPC
11	1x8 - LC/UPC
12	1x16 - SC/APC
13	1x16 - LC/APC
14	1x16 - SC/UPC
15	1x16 - LC/UPC

### Section 3

Splice Chamber Pigtails (Select 1) (Matches adapter type and quantity)	
N	NONE
Y	900 µm

### Section 4

Drop Chamber Grommet Selection (Select 1)	Cable Diameter Range
0	SOLID / PLUG
1	0.093" – 0.125" (2.4 – 3.2 mm) ROUND CABLES
2	0.156" – 0.170" (4.0 – 4.3 mm) ROUND CABLES
3	FOR FLAT DROP CABLES
4	0.187" – 0.220" (4.7 – 5.6 mm) ROUND CABLES
5	FOR ROC™ DROP CABLES (For Dielectric Drop Cables ONLY)

ROC™ is a trademark of Corning Incorporated.

### Section 5

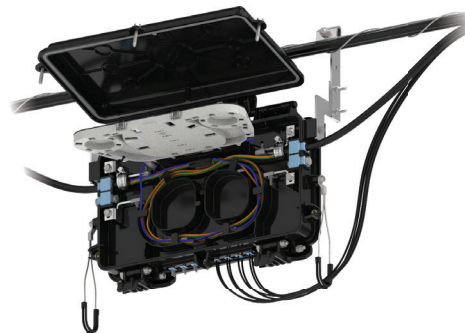
Drop Chamber Adapter Type (Select 1)	
N	NONE
1	Simplex SC/APC
2	Simplex SC/UPC
3	Duplex LC/APC
4	Duplex LC/UPC

### Section 6

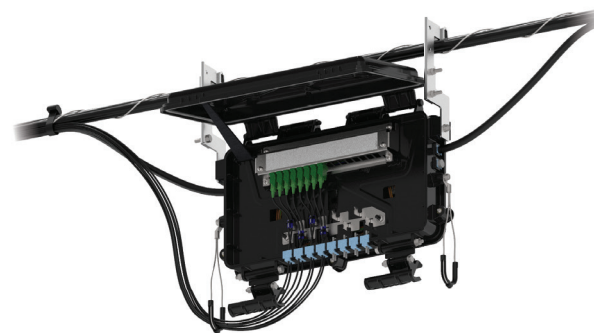
Drop Chamber Adapter Quantity
0 to 16

### Accessories

Catalog Number	Description
8004121	COYOTE ATC Aerial Mounting Bracket - ADSS Applications



COYOTE ATC Splice Chamber



COYOTE ATC Drop Chamber