# PREFORMED LINE PRODUCTS

### COYOTE® Axcess Solutions™ Pre-Terminated Cabinets

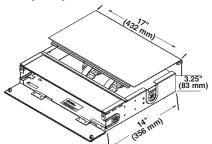


#### **Wall Mount Cabinets**

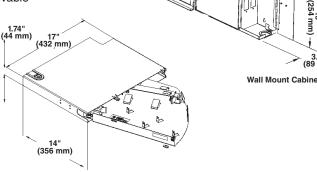
- Provides protected fiber splicing and connectivity
- Lockable inner door secures the splicing compartment
- Each cabinet may be ordered with adapter modules or pre-terminated to your exact specification
- Installation and mounting hardware included

#### **Rack Mount Cabinets**

- Universal mounting bracket to fit 19" (482 mm) or 23" (584 mm) racks
- Clear front door and access panels are removable for easy entry



**Rack Mount Cabinet** 



**RDC2 Rack Mount Cabinet with Pivoting Shelf** 

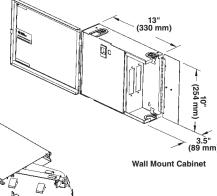
Wall Mount Cabinents (Empty)								
Catalog No.	Description	Height (A)	Width (B)	Depth (C)				
WDC2_*	Wall Mount Cabinet up to 24 Fiber Connections and Splices**	10" (254 mm)	13" (330 mm)	3.5" (89 mm)				
WDC4_*	Wall Mount Cabinet up to 48 Fiber Connections and Splices**	14" (356 mm)	13" (330 mm)	3.5" (89 mm)				
WDC8_*	Wall Mount Cabinet up to 96 Fiber Connections and Splices**	17" (432 mm)	13" (330 mm)	5.5" (140 mm)				
WDC12_*	Wall Mount Cabinet up to 144 Fiber Connections and Splices**	12" (305 mm)	17" (432 mm)	11" (279 mm)				
*Wall Mount Cabinents: A for Almond or B for Black								

\*\*Maximum connection capacity only achieved with duplex adapters

Rack Mount Cabinents (Empty)								
Catalog No.	lo. Description		Width (B)	Depth (C)	Rack Units			
RDC2_*	Rack Mount Cabinet up to 12 Fiber Connections and Splices	1.75" (45 mm)	17" (432 mm)	14" (356 mm)	1			
RDC3_*	Rack Mount Cabinet up to 36 Fiber Connections and Splices	3.5" (89 mm)	17" (432 mm)	14" (356 mm)	2			
RDC6_*	Rack Mount Cabinet up to 72 Fiber Connections and Splices	3.5" (89 mm)	17" (432 mm)	14" (356 mm)	2			
RDC12_*	Rack Mount Cabinet up to 144 Fiber Connections and Splices**	5.25" (133 mm)	17" (432 mm)	14" (356 mm)	3			
RDC24_*	Rack Mount Cabinet up to 288 Fiber Connections and Splices**	14" (356 mm)	17" (432 mm)	14" (356 mm)	8			
	*Rack Mount Cabinents: A for Almond or B for Black  **Maximum connection capacity only achieved with duplex adapters							

#### **Key Features:**

- Ready for splicing right out of the carton
- Cabinets are made from rugged 16 gauge steel
- Durable powder-coat finish
- Available in two colors Almond or Black
- Accepts craft-friendly COYOTE splice trays
- Integral fiber storage
- High-density splicing and patching in single cabinet
- Assembled to your exact specifications
- 100% inspected
- Designed to provide substantial labor savings
- UPC or APC fiber polishes
- Color coded pigtails
- Key hole slots for optional wall mounting
- Each cabinet may be ordered with adapter modules or pre-terminated to your exact specification



Pre-terminated WDC8



WDC2 Wall Mount Cabinet



Pre-terminated RDC6 **Back Mount Cabinet** 



**RDC2 Rack Mount** Cabinet with Pivoting Shelf



12 SC/UPC Connections



Rodent Protection Plates



#### **Axcess**

- ✓ Indoor Use
- **Outdoor Use**
- Pole/Wall Mount **Below Grade**
- **Direct Buried**
- ✓ Flame Retardant

**COYOTE Axcess Solutions<sup>TM</sup>** 

# **COYOTE® Axcess Solutions™ Pre-Terminated Cabinets**

Cabinet Splice	Wall Mount Cabinet Splice Tray Kit Options				Rack Mount Cabinet Splice Tray Kit Options				
Tray Capacities	WDC2	WDC4	WDC8	WDC12	RDC2	RDC3	RDC6	RDC12	RDC24
12ct Standard 80806033	2 Trays 24 Max. Splice Count	2 Trays 24 Max. Splice Count	N/A	N/A	1 Tray 12 Max. Splice Count	N/A	N/A	N/A	N/A
36ct Low Profile* 8001127	N/A	N/A	6 Trays 144 Max. Splice Count	9 Trays 216 Max. Splice Count	N/A	3 Trays 72 Max. Splice Count	3 Trays 72 Max. Splice Count	6 Trays 144 Max. Splice Count	12 Trays 288 Max. Splice Count
36ct Standard* 80805514	N/A	N/A	4 Trays 96 Max. Splice Count	6 Trays 144 Max. Splice Count	N/A	2 Trays 48 Max. Splice Count	2 Trays 48 Max. Splice Count	4 Trays 96 Max. Splice Count	8 Trays 144 Max. Splice Count

<sup>\*24</sup> Count in Pre-Terminated Cabinets

## **COYOTE® Passive Optical Components**

es		Adapter Type	6 Adapters with Ceramic Sleeves Catalog Number	8 Adapters with Ceramic Sleeves Catalog Number	12 Adapters with Ceramic Sleeves Catalog Number
Modules	ANN AND AND AND AND AND AND AND AND AND	SC/UPC	6SMSC	8SMSC	12SMDSC (6 Duplex)
100		SC/APC	6SCAPC	8SCAPC	12SMDSCA (6 Duplex)
1		ST	6SMST	8SMST	N/A
pte		LC	6SMLC (3 Duplex)	N/A	12SMLC (6 Duplex)
Adapter	CTC CO	LC/APC	N/A	N/A	12SMLCA (6 Duplex)
٩	THE PARTY OF THE P	FC	6SMFC	8SMFC	N/A
		FC/APC	6FCAPC	N/A	N/A

es	Bundled 900 Micron Fibers in Yellow Sleeve				r Pigtail ssemblies		12 Fiber Pigtail Cable Assemblies	
sembl		Factory Polis	shes	Connector Type	Catalog Number	Connector Type	Catalog Number	
	Connector	Return Loss	Insertion Loss	SC/UPC	P6SCU3*	SC/UPC	P12SCU3*	
able As	UPC	-55 dB min	0.2 typ 0.3 max	SC/APC	P6SCA3*	SC/APC	P12SCA3*	
Sab	APC	-65 dB min	0.3 max	ST	P6ST3*	ST	P12ST3*	
				LC	P6LC3*	LC	P12LC3*	
	3mm Jacketed Jumper Cable Assemblies also available. Contact PLP for more details.			FC	P6FC3*	FC	P12FC3*	
				*Cable length in meters				

Accessories						
-	Catalog Number	Description				
1	800014149B	Rodent Protection Plate Kit for RDC3 and RDC6				
4	800014150B	Rodent Protection Plate Kit for RDC12				
	MPC Grommet Port Adapter Kits are required for use with the rodent protection plates. See Page 25 for Port Adapter Kit options.					

# Axcess Indoor Use Outdoor Use Pole/Wall Mount Below Grade Direct Buried Flame Retardant