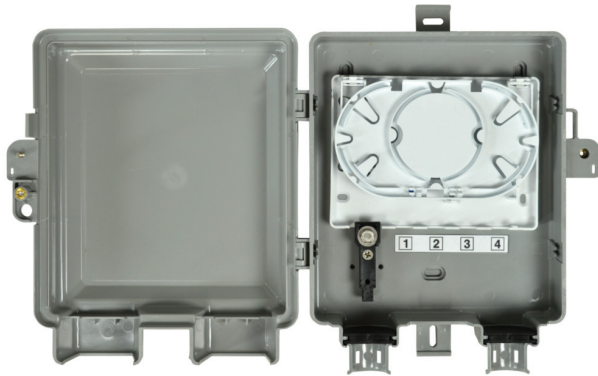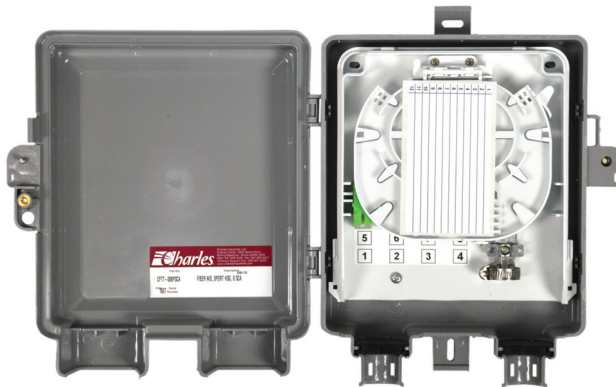# Charles Fiber Transition Terminals (CFTT)

Charles Fiber Transition Terminals (CFTT) are ideal for low density fiber circuits. 4 and 8 port models serve as a customer demarcation point for fiber entering the customer premises.They protect fiber drops from the elements, and provide organized fiber slack storage. Fiber bend controls ensure proper bend radius requirements are met. 12 and 24 port CFTTE models are available for Small Cells and MSO.

CFTT 4 Port Model
Left: Hinged Splice Tray in splice access/storage position
Right: Hinged Splice Tray in upright position to provide access to 4 fiber ports.

CFTT 8 Port Model
Left: Hinged Splice Tray in splice access/storage position
Right: Hinged Splice Tray in upright position to provide access to 8 fiber ports.

CFTTE 24 Port Model (Patch Only)
24 LC/UPC ports

Part #CFTTE-24LUPXX
24 LC/UPC Adapters, for Small Cell applications

CFTTE 12 or 24 Port Models with MPO Interface
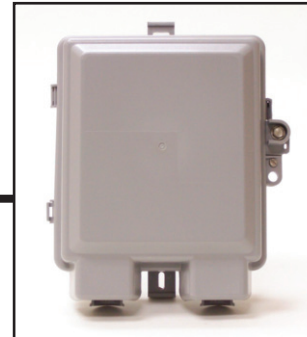*12 or 24 LC ports to MPO assembly*

Part #CFTTE-12LUP-M
12 LC ports/1 MPO cable assembly
Part #CFTTE-24LUP-M
24 LC ports/2 MPO cable assemblies

Product Features

- PVC-based non-metallic terminals provide superior environmental protection
- Operating temperature of -30ºC to +65ºC
- 10.25"H x 8.5"W x 3"D dimensions
- Fiber bend control guides keep slack storage neatly organized within bend radius specifications
- Hex bolt lock provides security to internal fiber and equipment, and prevents unauthorized access
- Removable grommets offer secure, weatherproof cable entry

Applications

- Fiber demarcation
- Fiber storage before service turn-up
- Slack management

Ordering Information

CFTT 4 Port Model

	(1) Port Quantity	(2) Adapter Type	(3) Fiber Type
CFTT4 -	☐	☐☐☐	☐

1	1 Port*	LCA	LC / APC	P	Pigtail 900um
2	2 Ports	LCU	LC / UPC	X	None
3	3 Ports*	SCA	SC / APC		
4	4 Ports	SCU	SC / UPC		

* Available only with SC Type Adapters. When specifying LC Type Adapters, the port quantity must be a multiple of two.

CFTT 8 Port Model

	(1) Port Quantity	(2) Adapter Type	(3) Fiber Type
CFTT8 -	☐	☐☐☐	☐

2	2 Ports**	LCA	LC / APC	P	Pigtail 900um
4	4 Ports	LCU	LC / UPC	X	None
6	6 Ports**	SCA	SC / APC		
8	8 Ports	SCU	SC / UPC		

** Not available with LC adapters.

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