

MDU Terminals, Stubless

6 port, SC APC, with ribbon pigtails and internal pigtails for spliced-in drops

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The OptiSheath® MDU Terminal is a rugged, indoor/outdoor interconnect between the distribution network and indoor/outdoor drop cables for multidwelling unit (MDU) applications. Compatible with either loose tube or ribbon cable, the terminal also accommodates ClearCurve® Rugged Drop Cable. The multilayer design allows installers to access only the components of the terminal necessary for initial installation or subscriber turn-up, while a protected layer allows for pigtail splicing of drop cables as needed. The NID-like housing contains 6-, 12-, 24- and 48-ports and has built-in mounting provisions for a variety of interior and exterior surfaces, including uneven siding.

Features and Benefits

Available with or without SC pigtails

Allows splicing in field or direct termination in both pre-connectorized or field-connectorized drops

Labeled and tiered subscriber ports with dedicated parking

Craft-friendly with easy access

Flame-retardant, impact-resistant engineering-grade thermoplastic and hinged cover with padlock

Maximum product lifetime and security

Flexible design with multiple stub and drop options including an OptiTip® Adapter distribution interface

Provides solutions for a variety of MDU installations

Specifications

General Specifications	
Application	Carrier Networks, CATV environments
Mounting Type	Wall-Mountable
Product Type	Multidwelling Unit (MDU) Hardware
Fiber Category	Single-mode (OS2)

Design - Hardware	
Housing Color	Almond
Number of Doors	1
Connector Polish	APC
Connector Type	SC APC

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Design - Hardware

Drop Connection	Standard (spliced-in drop capability with internal pigtail)
Input Cable Type	Ribbon pigtails
Number of Ports	6

Mechanical Characteristics

Dimensions (HxWxD)	41.4 cm x 37.1 cm x 15.2 cm (16.29 in x 14.59 in x 6 in)
Weight	3 kg (6.5 lb)

Design Adapter

Adapter Type	SC APC
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Ordering Information

Part Number	MDU0000066C-AACG2P
Product Description	MDU Terminals, Stubless, 6 port, SC APC, with ribbon pigtails and internal pigtails for spliced-in drops
EAN Code	4056418186412

Shipping Information

Units per Delivery	1/1
Package Contents	Housing with adapters and sealed caps for all cable entries; ribbon pigtail preconnectorized with SC APC on one; 2 mm drop pigtails preconnectorized with SC APC on one end; installation guide; 2 splice trays with splice holders and tie wraps; distribution cable strain-relief kit; 2 1-in watertight cable fittings; 3/4-in watertight cable fitting and 2 spiral wraps

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