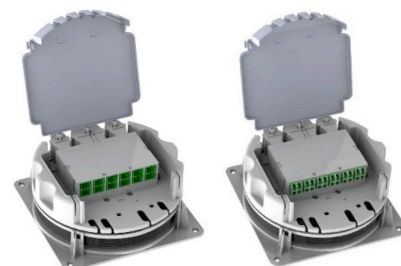


Fiber Optic Surface Mounted Mini Terminal™



Features & Benefits

- All-plastic design for mounting onto any flat surface
- Removable cover for easy access to all ports
- 1F, 2F, or 12F pre-terminated tails for 8 or 12 drops
- Plenum Ribbon or Miniflex® Riser cable
- User-defined lengths up to 450 ft (137 m)
- 2011/65/EU RoHS compliant and halogen free
- Connector-pulling eyes provided

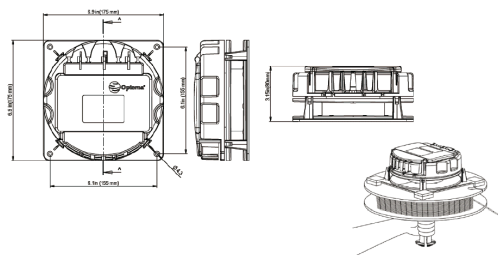


Overview

The Mini Terminal is a small but versatile all-plastic, plug-and-play fiber distribution solution, optimized for accepting drop cables from living units or commercial units in smaller Multiple Tenant Unit (MTU), Multiple Dwelling Unit (MDU), or generic FTTx applications.

The Mini Terminal supports five configurations with user-defined lengths:

- **MINI2 (12):** 12 Port (1x 12F) SM MPO Solution with 12 SC Ports
- **MINI2 (24):** 24 Port (2x 12F) SM MPO Solution with 24 LC Ports
- **MINI3:** 8 Port (1F) SM Solution with a 1x8 splitter and 8 SC Ports
- **MINI4:** 8 Port (2F) SM Solution with 2x (1x4) splitters and 8 SC Ports
- **MINI6:** 8 Port (2F) SM Solution with a 2x8 splitter and 8 SC Ports



The Mini Terminal base mounts onto any flat surface. Its built-in spool pays out the desired length of fiber and stores the excess fiber – 88 ft (27 m) of 12F ribbon or 200 ft (61 m) of 2mm round cable slack can be stored on the spool. Pre-terminated 12-fiber MPO tails are connected to any number of products including the PPC BuildOpt™ Collector Plate, Collector/Terminal Plate, or MT Collector Assembly. Pre-terminated 1-fiber or 2-fiber SC tails are connected to available SC ports.

Technical Data

Mechanical Data

Item	Single-mode
Dimensions (LxWxH)	6.9 in (175 mm) x 6.9 in (175 mm) x 3.2 in (80 mm)
Material	94V-0 Valox Light Gray (RAL 7035)

Optical Data

Item	Single-mode
Fiber Category	OS2 single mode (9/125um) bend insensitive
Insertion Loss (Maximum)	0.25 dB single mode for UPC 0.30 dB single mode for APC 0.30 dB single mode for MPO
Return Loss (Minimum)	-55.0 dB single mode for UPC -65.0 dB single mode for APC -65.0 dB single mode for MPO

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Ordering Information (for UPC: Replace APC with UPC in the Part Number)

Item	Single-mode
MINI2-050PAPC12	12port 1x MPO to 12 SC-APC 050 Feet Ribbon Plenum
MINI2-150PAPC12	12port 1x MPO to 12 SC-APC 150 Feet Ribbon Plenum
MINI2-250PAPC12	12port 1x MPO to 12 SC-APC 250 Feet Ribbon Plenum
MINI2-350PAPC12	12port 1x MPO to 12 SC-APC 350 Feet Ribbon Plenum
MINI2-450PAPC12	12port 1x MPO to 12 SC-APC 450 Feet Ribbon Plenum
MINI2-050MRAPC12	12port 1x MPO to 12 SC-APC 050 Feet Miniflex Riser
MINI2-150MRAPC12	12port 1x MPO to 12 SC-APC 150 Feet Miniflex Riser
MINI2-250MRAPC12	12port 1x MPO to 12 SC-APC 250 Feet Miniflex Riser
MINI2-350MRAPC12	12port 1x MPO to 12 SC-APC 350 Feet Miniflex Riser
MINI2-450MRAPC12	12port 1x MPO to 12 SC-APC 450 Feet Miniflex Riser
MINI2-050PAPC24	24port 2x MPO to 24 LC-APC 050 Feet Ribbon Plenum
MINI2-150PAPC24	24port 2x MPO to 24 LC-APC 150 Feet Ribbon Plenum
MINI2-250PAPC24	24port 2x MPO to 24 LC-APC 250 Feet Ribbon Plenum
MINI2-350PAPC24	24port 2x MPO to 24 LC-APC 350 Feet Ribbon Plenum
MINI2-450PAPC24	24port 2x MPO to 24 LC-APC 450 Feet Ribbon Plenum
MINI2-050MRAPC24	24port 2x MPO to 24 LC-APC 050 Feet Miniflex Riser
MINI2-150MRAPC24	24port 2x MPO to 24 LC-APC 150 Feet Miniflex Riser
MINI2-250MRAPC24	24port 2x MPO to 24 LC-APC 250 Feet Miniflex Riser
MINI2-350MRAPC24	24port 2x MPO to 24 LC-APC 350 Feet Miniflex Riser
MINI2-450MRAPC24	24port 2x MPO to 24 LC-APC 450 Feet Miniflex Riser
MINI3-050PAPC	8port 1x8 Splitter to 8 SC-APC 050 Feet Plenum
MINI3-150PAPC	8port 1x8 Splitter to 8 SC-APC 150 Feet Plenum
MINI3-250PAPC	8port 1x8 Splitter to 8 SC-APC 250 Feet Plenum
MINI3-350PAPC	8port 1x8 Splitter to 8 SC-APC 350 Feet Plenum
MINI3-450PAPC	8port 1x8 Splitter to 8 SC-APC 450 Feet Plenum
MINI3-050MRAPC	8port 1x8 Splitter to 8 SC-APC 050 Feet Miniflex Riser
MINI3-150MRAPC	8port 1x8 Splitter to 8 SC-APC 150 Feet Miniflex Riser
MINI3-250MRAPC	8port 1x8 Splitter to 8 SC-APC 250 Feet Miniflex Riser
MINI3-350MRAPC	8port 1x8 Splitter to 8 SC-APC 350 Feet Miniflex Riser
MINI3-450MRAPC	8port 1x8 Splitter to 8 SC-APC 450 Feet Miniflex Riser
MINI4-050PAPC	8port 2x(1x4) Splitter to 8 SC-APC 050 Feet Plenum
MINI4-150PAPC	8port 2x(1x4) Splitter to 8 SC-APC 150 Feet Plenum
MINI4-250PAPC	8port 2x(1x4) Splitter to 8 SC-APC 250 Feet Plenum
MINI4-350PAPC	8port 2x(1x4) Splitter to 8 SC-APC 350 Feet Plenum
MINI4-450PAPC	8port 2x(1x4) Splitter to 8 SC-APC 450 Feet Plenum
MINI4-050MRAPC	8port 2x(1x4) Splitter to 8 SC-APC 050 Feet Miniflex Riser
MINI4-150MRAPC	8port 2x(1x4) Splitter to 8 SC-APC 150 Feet Miniflex Riser
MINI4-250MRAPC	8port 2x(1x4) Splitter to 8 SC-APC 250 Feet Miniflex Riser
MINI4-350MRAPC	8port 2x(1x4) Splitter to 8 SC-APC 350 Feet Miniflex Riser
MINI4-450MRAPC	8port 2x(1x4) Splitter to 8 SC-APC 450 Feet Miniflex Riser

Contact PPC Sales for MINI6 8port SC Mini Terminals with 2x8 splitters.

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