



4x1 Multiport Service Terminal (MST2)

CommScope FTTX infrastructure solutions are designed from the ground up to meet the unique requirements of FTTX networks. Designed for operational efficiency and scalability, CommScope's FTTX solutions simplify network installation, maintenance and management from the central office/head end to the outside plant.

The new 4x1 Mini-MST (Multiport Service Terminal) incorporates miniaturized (DLX) hardened connector technology designed to withstand the rugged outside plant environment. These uniquely designed hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments.

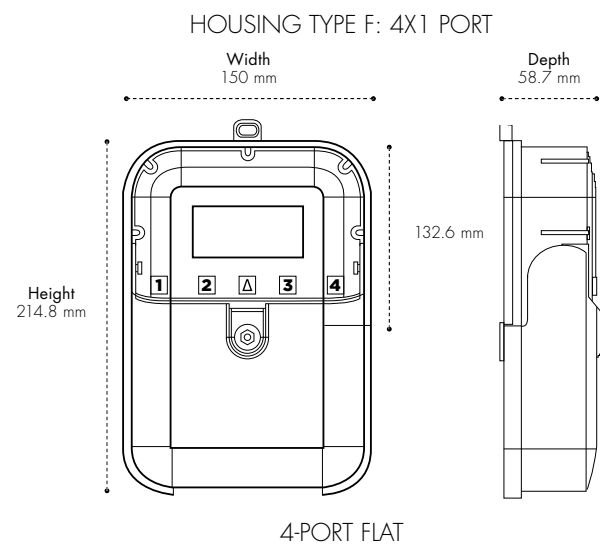
Features

- Pre-sealed
- Pre-installed feeder cable
- 2-4 hardened outlets using miniaturized (DLX) hardened connectors
- IP65 rating
- Suitable for wall mounting*
- 20% smaller design than standard CommScope 4-port MSTs
- Straight adapters for flush wall mounting
- Cover for aesthetics and protection

* For other installation types, please contact your local CommScope sales representative.

4x1 Multiport Service Terminal (MST2)

Mini-MST with DLX adapters



Ordering Information

MST2 - XX FX - XX - X XXXX- UM

Number of Ports

04 4-port

Connector type at tail end

00 Stub

Cable Length (in meters)

0010	10
0050	50
0100	100
0200	200
0250	250
0500	500
0750	750
1000	1000

Cable Type

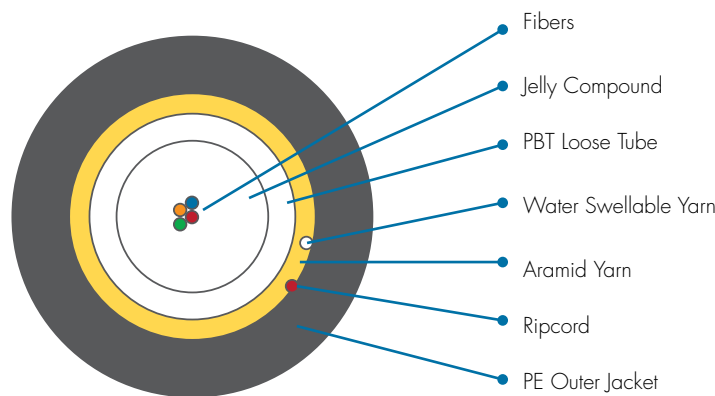
U Round

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Mini-MST with DLX adapters

Connector type	DLX
Attenuation (against reference connector)	Max. 0.35 dB
Return loss	Min. 60 dB
Sealing	IP65
Latching in adapter	Push to detent and twist to lock

Cable Overview



Cable type	U: Round
Installation	In ducts
	Wall mount
Outer dimensions	4 mm
Max. tensile strength of cable	100N
Operating temperature	-10° C to +70° C
Crush resistance	500N/dm
Fiber count	4
Dielectric	Metal free
Fiber type	G657.A1
Coated fiber diameter	250 µm
Min bend radius (static)	40 mm
Jacket color	Black
Jacket material	PE, UV resistant



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