OptiTap® Multiport Terminals – Stubbed

OVERVIEW

NetSource Stubbed OptiTap® Compatible Multiport Terminals (MST) provide a rugged, environmentally sealed connection point for connecting subscriber drop cables to the fiber network. Factory-terminated hardened ports provide quick, plug-and-play connections for FTTH and FTTx deployments.

GENERAL SPECIFICATIONS

- **Port Count:** 2, 4, 6, 8, and 12 Ports
- **Fiber Type:** Singlemode OS2
- **Cable Construction:** Self-Supporting Flat Drop — Dielectric or Toneable
- **Subscriber Interface:** OptiTap® Compatible
- **Cable Tail Lengths:** 25 ft to 2,500 ft
- **Mounting:** Pole, Aerial, or Wall; Brackets Included
- **Pedestal Compatibility:** Most 8–10 in. Pedestals

DIMENSIONS

Port Configuration	Dimensions (H x L x W)
2 / 4 Port	3.65 × 8.26 × 4.38 in.
6 Port	3.65 × 11.25 × 4.38 in.
8 Port	3.65 × 11.09 × 4.38 in.
12 Port	4.25 × 14.25 × 5.32 in.



4-Port



6-Port



8-Port



12-Port

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OPTICAL PERFORMANCE

- **Insertion Loss — Typical:** ≤0.15 dB
- **Return Loss — APC / OptiTap®:** ≤-65 dB

CONFORMANCE

- **Telcordia GR-771 — Terminal:** Tested to applicable environmental and mechanical requirements
- **Telcordia GR-3120 — Connector:** Hardened Fiber Optic Connector Requirements
- **Telcordia GR-20 — Cable:** Outside Plant Fiber Optic Cable Requirements
- **RoHS/REACH**

ENVIRONMENTAL & MECHANICAL PROPERTIES

- **Ingress Protection:** IP68 — OptiTap® Interface
- **Operating Temperature:** -40°C to +70°C (-40°F to +158°F)
- **Cold Mate/Demate Performance:** Tested to -40°C (-40°F)

PART NUMBERS

HE	-	Port Count	P	Cable Type	Cable Construction	Connector	-	Length
		2 4 6 8 12		SM: Singlemode OS2	D1: Dielectric D3: Toneable	57: Hardened SC/APC		XXXFT

Example: HE-04PSMD357-150FT

4-Port / Singlemode OS2 / Toneable / OptiTap® to SC/APC / 150 ft

BABA-Compliant configurations available.
Contact NetSource for applicable part numbers and compliance documentation.

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