MCS - EFX MASTER CABLING SECTION EXTENDED FINGERS

KEY FEATURES

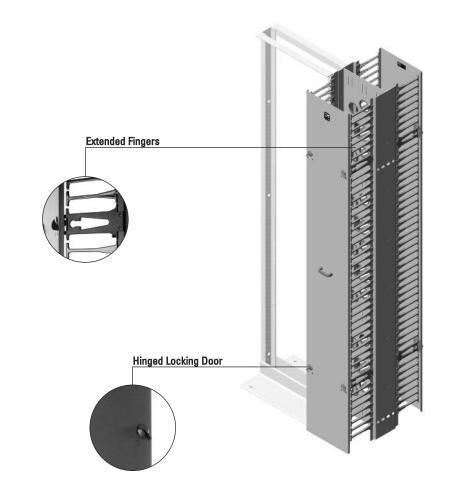
- Patented cable openings on the sides of MCS - EFX align with RMU spaces on the rack allowing cables to exit by-RMU.
- Cable openings on the side of MCS EFX are sized to accommodate 48 patch cords, twice the capacity of the standard MCS. Openings have rounded edges to protect cable and will not deform or break.
- The door hinges open to the right or left for easy access to cables during MACs and locks in the closed position to protect cables from damage.
- 10"W and 12"W double-sided MCS-EFX include (4) Cable Distribution Spools.

APPLICATIONS

 Use MCS - EFX Master Cabling Section - Extended Fingers Xtra Large Capacity in large enterprise facilities in Telecommunications Rooms (TR) and Equipment Rooms (ER) to support the Main Cross-Connect (MC), Intermediate Cross-Connect (IC) or Horizontal Cross-Connect (HC) and voice and network switching equipment.

RELATED ACCESSORIES

- Standard Rack/Universal Rack
- QuadraRack 4-Post Frame
- Master Cabling Section
- Universal Horizontal Cable Managers
- Double-Sided Universal Horizontal Cable Managers
- Cable Distribution Spools
- Cable Runway Radius Drops
- Saf-T-Grip[®] Reusable Cable Management Straps



The MCS - EFX Master Cabling Section - Extended Finger Xtra Capacity is CPI's most feature rich and largest capacity vertical cable management solution for two-post and four-post racks. MCS - EFX is available as a single-sided or double-sided cable management trough in several sizes.

MCS - EFX features a patented system of large cable openings that align with each rack-mount space on the rack providing by-RMU control of patch cords. The T-shaped "fingers" extend 2-1/2" further than those used on the standard MCS creating a larger cable fill area and allowing 48 patch cords to exit per-RMU on each side of the cable manager. MCS - EFX includes a hinged front door that opens to the right or left to provide easy access to cable. The door locks in the closed position to protect cables and provides a clean, finished look.

MCS - EFX is manufactured from a combination of strong, lightweight aluminum sheet and plenum-rated composite materials for maximum strength at minimal weight. MCS - EFX is packaged in a single carton for easy handling and includes installation hardware.

See reverse for product selection. Contact CPI Technical Support for configuration assistance.



CHATSWORTH PRODUCTS, INC.

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www.chatsworth.com

PRODUCT DATA SHEET



- Single or double-sided trough
- 1 RMU high cable openings
- Locking hinged doors
- Available in three widths

• Cable capacities: See the cable fill table at: www.chatsworth.com/cablefill

• Footprints:

Single-Sided 6.00"W x 10.62"D 10.00"W x 10.62"D 12.00"W x 10.62"D

Double-Sided

6.00"W x 21.23"D 10.00"W x 21.23"D 12.00"W x 21.23"D

• Height:

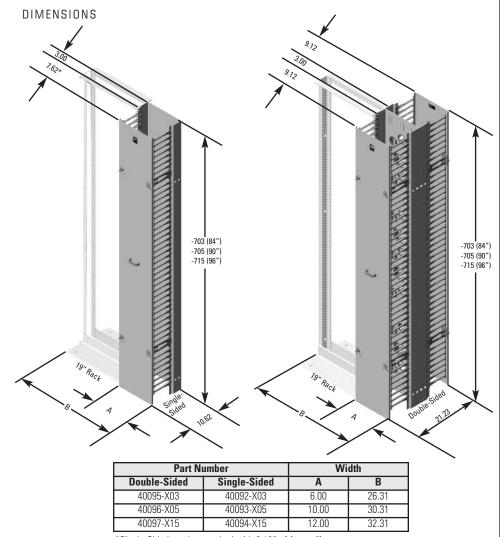
7' (84") 7- 6" (90") 8' (96")

• Materials:

5052-H32 aluminum sheet UL 94V-0 Flame Resistant composite

• Finish:

Clear or Black



*Single-Sided can be attached with 9.12" of front offset.

ORDERING INFORMATION

Part Number	Description			China in a Wainh
	Width	Depth	Height	Shipping Weight
40092-X03	6″	10.62″	7′	31 lb
40093-X03	10″	10.62″	7′	40 lb
40094-X03	12″	10.62″	7′	44 lb
40092-X05	6″	10.62″	7'-6″	32 lb
40093-X05	10″	10.62″	7'-6"	42 lb
40094-X05	12″	10.62″	7'-6"	47 lb
40092-X15	6″	10.62″	8′	35 lb
40093-X15	10″	10.62″	8′	45 lb
40094-X15	12″	10.62″	8′	50 lb
	MCS-Extend	ed Fingers / Do	uble-Sided	
40095-X03	6″	21.23″	7′	56 lb
40096-X03	10″	21.23″	7′	69 lb
40097-X03	12″	21.23″	7′	75 lb
40095-X05	6″	21.23″	7'-6"	59 lb
40096-X05	10″	21.23″	7'-6"	73 lb
40097-X05	12″	21.23″	7'-6"	79 lb
40095-X15	6″	21.23″	8′	62 lb
40096-X15	10″	21.23″	8′	76 lb
40097-X15	12″	21.23″	8′	83 lb

X=color: 5=Clear, 7=Black *Note: Max. fill based on 16 cables per square inch.



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