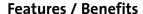
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Applications

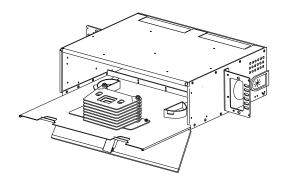
- Rack-mount, 19-in (48 cm) or 23-in (58 cm); wall-mount optional
- Transition splice between UL-listed and unlisted cable at building entrance or pigtail splicing when used in conjunction with FDC[®] Unit Connector Module Housings

Description

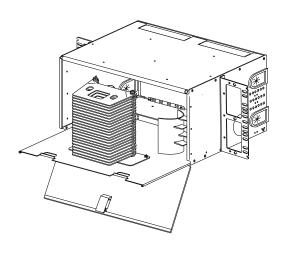
The Corning Cable Systems FDC-SMH-3 and FDC-SMH-5 Splice Housings provide storage and protection of fiber splices in individually accessible trays. The housings can be mated with other FDC Unit connector housings for pigtail splicing or can be used individually as a rack-mounted splice housing. The units accommodate a wide variety of Corning Cable Systems splice trays.



- Rack-mountable on standard 19-in (48 cm) or 23-in (58.5 cm) equipment rack (brackets included); wall-mountable option
- Single-cabinet construction
- Suitable for loose tube, tight-buffered and ribbon cables
- Slide-out shelf for easy tray access with improved slide mechanism
- Optional Universal Cable Clamp (FDC-UCC) for additional, enhanced cable strain-relief
- Hinged front and rear doors
- Front and rear door slide latches for easier access



FDC-SMH-3 | Drawing CPC-220/5/47



FDC-SMH-5 | Drawing CPC-220/5/48



FDC° Unit Splice Housings

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Specifications and Ordering Information

| Part Number | Description | Dimensions (H x W x D) cm (in) | Shipping Weight kg (lb) |
|----------------|---|---|-------------------------------|
| FDC-SMH-3 | Splice housing; accepts eight 0.2-in tall (Type 2R, 2S, 2M) Corning Cable Systems splice trays; 96-fiber capacity @ 12 splices per tray | 13.3 x 43.2 x 28.0 (5.2 x 17.0 x 11.0) | 5.8 (13.0) |
| FDC-SMH-3-F | Splice housing; accepts five 0.4-in tall (Type 4R, 4S, 4A) Corning Cable Systems splice trays; 60-fiber capacity @ 12 splices per tray | 13.3 x 43.2 x 28.0 (5.2 x 17.0 x 11.0) | 5.8 (13.0) |
| FDC-SMH-5 | Splice housing; accepts 22 0.2-in tall (Type 2R, 2S, 2M) Corning Cable Systems splice trays; 264-fiber capacity @ 12 splices per tray | 22.2 x 43.2 x 28.0 (8.7 x 17.0 x 11.0) | 6.3 (14.0) |
| FDC-SMH-5-F | Splice housing; accepts 14 0.4-in tall (Type 4R, 4S, 4A) Corning Cable Systems splice trays; 168-fiber capacity @ 12 splices per tray | 22.2 x 43.2 x 28.0 (8.7 x 17.0 x 11.0) | 6.3 (14.0) |

Note: For higher splice capacity, use 24-fiber splice trays. Splice trays must be ordered separately.

Accessories

| FD5-WALLBKT | Wall-Mounting Kit for 5.25-in tall housings |
|-----------------|---|
| FDC-CMH-WALLBKT | Wall-Mounting Kit for 8.75-in tall housings |
| FDC-FLSHMNT-SM | Flush-Mounting Kit for 5.25-in tall housings |
| FDC-FLSHMNT-LG | Flush-Mounting Kit for 8.75-in tall housings |
| FDC-FRTDR-MT-L | Front Door with lock kit, metal door, for 8.75-in tall housings |
| FD5-FRTDR-MT-L | Front Door with lock kit, metal door, for 5.25-in tall housings |

