

CABLE DUCT FRAME MOUNT

The Cable Duct is designed to mount on panel frame vertically and horizontally. Cable Duct Self Mount can be field cut for shorter requirements. Duct fingers and sidewall can be broken away providing additional access for wire leads.

Installing Cable Duct Horizontally.

1. Install a #10-24 x 3/8" phillips screw provided into each 2" hanger clip at opposite ends, leaving a 3/16" gap between the screw and clip. At designated mounting height install hanger clips, with screws at top, on the left and right-hand sides of the frame. A 3rd middle clip is required on 60" and 72" duct. Make sure clips are firmly seated in hanger frame slots.

2. Align large end of keyhole slot on both ends of cable duct plate with the screws. Slide plate down over screws to engage. Install two (2) additional screws in lower holes of the plate. Securely tighten all screws.

Installing Cable Duct Vertically at centerline

3. Determine location of Cable Duct on frame. At top of duct, install two 2" hanger clip into the left and right-hand hanger frames slots. Make sure clips are at equal height and firmly seated in slots.

4. Align holes in back plate with the bottom holes in hanger clip. Fasten with two (2) #10-24 x 3/8" phillips screws through plate into hanger clip. The clips will extend 1" above duct.

5. Repeat line 4 with two 2" hanger clips at bottom of duct to secure unit to frame. The clips will extend 1" below duct.

Installing Vertical Cable Duct 70" off center

6. Install three (3) 3-1/4" hanger clips to the top, middle and bottom of the panel's slotted hanger frame. Attach the duct mounting brackets to the hanger clips using two (2) #10-24 x 3/8" phillips screws per bracket. Remove duct cover, fasten duct to brackets with one (1) #10-32 x 5/8" phillips screw per bracket.

Complete installation

7. Remove duct cover and lay-in cabling as required. Duct fingers and sidewall can be broken away providing additional access for wire leads. Replace duct cover when wiring is completed.

Cable Duct Vertical Hardware Pk #96101804
Cable Duct, Frame Mount requires
(2)- HCP2.2 (#96092001)

