

Single Panel Housing (SPH-01P)

A LANscape® Solutions Product

Corning
Cable Systems

Applications

- Indoor wall-mount installations
- Telecommunications rooms, closets and enclosures, small spaces
- DOT Traffic Control cabinets and industrial PLC cabinets
- 12-fiber interconnect and splicing

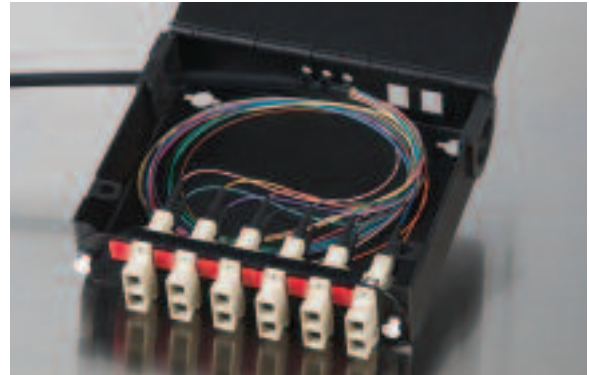
Description

The Corning Cable Systems Single Panel Housing (SPH-01P) is a cost-effective housing for storage, protection and termination of optical fiber cables.

Accepting standard LANscape® Solutions CCH Connector Panels, the housing offers protection for the fiber cable and connectors in the physical plant. This compact unit is ideal for use in locations such as building entrance terminals, wiring closets, open office and other controlled environments where space is a premium.

Features / Benefits

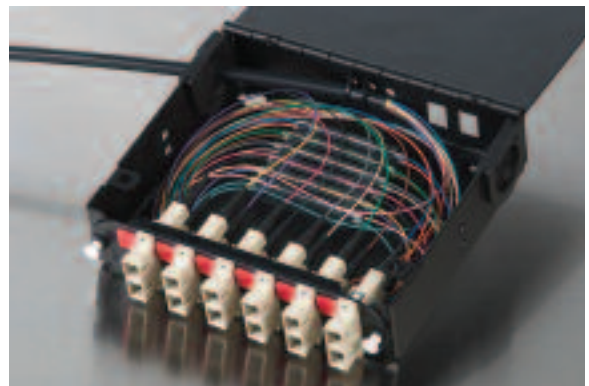
- Accepts one CCH connector panel
- Includes a 6-slot, 0.4-in splice holder accommodating up to 12 heat-shrink splices
- Can be used for splice management, cross-connect or both for up to 12 fibers
- 1.5-in projection from the wall minimizes space requirements – Corning Cable Systems smallest offering (2.0-in including plungers)
- Excellent for interconnect and cross-connect functions
- Provided top and bottom cable entry grommets allow for mid-span access and environmental sealing
- Cost effective for customer premises or remote locations
- Durable black metal housing



Single Panel Housing with UniCam® SC Duplex Connectors | Photo LAN671



Single Panel Housing with SC Duplex Connectors | Photo LAN670



Single Panel Housing with SC Duplex Connector Pigtails Spliced onto FREEDM® One Cable | Photo LAN672

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Specifications

Part Number	Dimensions (H x W x D)	Shipping Weight
SPH-01P	16 x 14 x 5 cm (6.3 x 5.5 x 2.0 in)	0.5 kg (1.1 lb)

Ordering Information

Part Number	Description
SPH-01P	Single Panel Wall-Mount Housing accommodating one CCH connector panel; also includes a 6-slot, 0.4-in splice holder and can be used for splice management, cross-connect, or both up to 12 fibers. CCH panels ordered separately.

Accessories

Part Number	Description
SPH-01P-BKT	Ledge-Mount Bracket used to mount to the top of a ledge
CCH-CP12-E4	CCH Panel with 12 fiber, LC duplex adapters for laser-optimized multimode 50 µm fiber*

*Many other CCH panel configurations also available.

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