

Wall-Mountable Interconnect Center (WIC)

An Evolant® Solutions Product

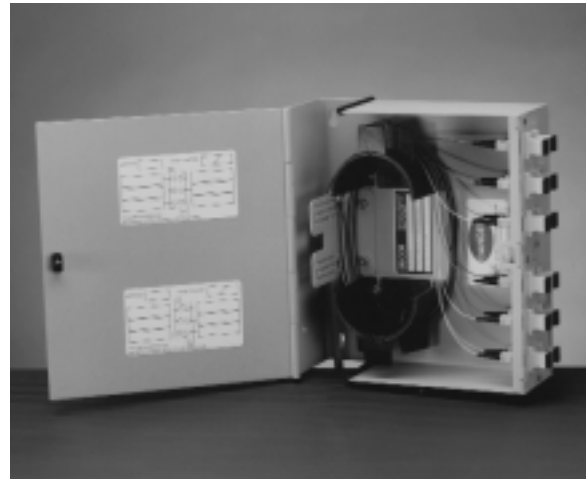
Corning
Cable Systems

Description

Corning Cable Systems Wall-Mountable Interconnect Center (WIC) is a cost-effective unit designed for storage and protection of fiber-optic connections. This compact, modular unit is ideal for use in locations such as building entrance terminals, wiring closets, open office and other controlled environments where space is at a premium.

Features / Benefits

- 3-in projection from the wall for space conservation
- Excellent for interconnect and cross-connect applications
- Capacity for two or four connector panels in each modular unit
- Cost-effective for customer premises or remote locations
- Accommodates a variety of connector types including FC, SC, MT-RJ and ST® compatible Connectors
- Easy access to individual connectors
- Organizer designed for simple arrangement of tight-buffered cable slack without exceeding bend radius requirements
- Ample room for feed-through cables
- Strain-relief provisions for multiple cables within the unit
- Compatible with the wall-mountable splice center (WSC) and other interconnect hardware to allow for easy expansion, high flexibility and future growth
- Labels provided for jumper routing documentation
- Optional troughs to protect and manage jumpers



Interconnect Center | Photo HWPSS1668

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Specifications

Part Number	Dimensions	Connector Panels
WIC-012	23.5 x 21.4 x 7.6 cm (9.25 x 8.5 x 3 in)	Accepts two
WIC-012-L	23.5 x 21.4 x 7.6 cm (9.25 x 8.5 x 3 in)	Accepts two
WIC-024	23.5 x 21.4 x 11.7 cm (9.25 x 8.5 x 4.6 in)	Accepts four
WIC-024-L	23.5 x 21.4 x 11.7 cm (9.25 x 8.5 x 4.6 in)	Accepts four

Ordering Information

To order a WIC, select the basic unit and the appropriate connector panel for the required adapter type. Each WIC-012 will accept up to two connector panels and includes labels for documentation, installation hardware and one blank panel (no holes). Each WIC-024 will accept up to four connector panels and includes labels for documentation, installation hardware and three blank panels (no holes).

Step 1: Order the basic unit

Part Number	Description	Weight
WIC-012	Wall-Mountable Interconnect Center (12 fiber)	2.1 kg (4.6 lb)
WIC-012-L	Locking, Wall-Mountable Interconnect Center (12 fiber)	2.1 kg (4.6 lb)
WIC-024	Wall-Mountable Interconnect Center (24 fiber)	2.5 kg (5.6 lb)
WIC-024-L	Locking, Wall-Mountable Interconnect Center (24 fiber)	2.5 kg (5.6 lb)

Step 2: Order the appropriate connector panel with factory-installed adapters

The WIC-012 will accommodate up to two panels while the WIC-024 will accommodate up to four panels. Please note that 6-fiber and 8-fiber panels are available with most industry-accepted adapters. While 12-fiber and 16-fiber panels are available with MT-RJ or duplex LC adapters only.

Ordering Information (continued)

6-Fiber Connector Panels

WIC-CP1-

1

1 Select connector panels with factory-installed adapters.

- 11 = Connector panel with six FC, single-mode/multimode adapters installed
- 15 = Connector panel with six ST® compatible, multimode, ceramic insert, composite housing Adapters installed
- 15T = Connector panel with six threaded ST compatible, multimode, ceramic insert, composite housing Adapters installed
- 19 = Connector panel with six ST compatible, single-mode, ceramic insert, composite housing Adapters installed
- 19T = Connector panel with six threaded ST compatible, single-mode, ceramic insert, composite housing Adapters installed
- 25 = Connector panel with six ST compatible, multimode, composite insert, composite housing Adapters installed
- 25T = Connector panel with six threaded ST compatible, multimode, composite insert, composite housing Adapters installed
- 27 = Connector panel with three duplex ESCON® compatible/ST compatible, multimode, ceramic insert, composite housing Adapters installed
- 33□ = Connector panel with six duplex FDDI/ST compatible, multimode Adapters installed
□ = A, B, M or S keying option
- 38 = Connector panel with six simplex SC, single-mode, ceramic insert, composite housing adapters installed
- 39 = Connector panel with six simplex SC, multimode, ceramic insert, composite housing adapters installed
- 56 = Connector panel with six simplex SC, multimode, composite insert, composite housing adapters installed
- 57 = Connector panel with six duplex SC (568SC), multimode, metal insert, composite housing adapters installed
- 59 = Connector panel with six duplex SC (568SC), single-mode, ceramic insert, composite housing adapters installed
- 91 = Connector panel with six duplex SC (568SC), multimode, composite insert, composite housing adapters installed
- 0697 = Connector panel with six MT-RJ, multimode adapters installed
- 08M7 = Connector panel with four UniCam® Adapters installed
- 0897 = Connector panel with four MT-RJ, multimode adapters installed
- 1297 = Connector panel with six MT-RJ, multimode adapters installed
- 1697 = Connector panel with eight MT-RJ, multimode adapters installed
- 3C = Connector panel with six simplex SC, single-mode, ceramic insert, composite housing adapters installed
- 6C = Connector panel with six simplex SC/APC, single-mode, ceramic insert, composite housing adapters installed

Ordering Information (continued)

8-Fiber Connector Panels

WIC-CP8-
1

1 Select connector panels with factory-installed adapters.

- 15T = Connector panel with eight threaded ST® compatible, multimode, ceramic insert, composite housing Adapters installed
- 19T = Connector panel with eight threaded ST compatible, single-mode, ceramic insert, composite housing Adapters installed
- 25T = Connector panel with eight threaded ST compatible, multimode, composite insert, composite housing Adapters installed

Step 3: Order accessories

Part Number	Description
WIC-BK1	19-in Rack-Mount Kit
WIC-BK2	23-in Rack-Mount Kit
WIC-BLANK	Blank WIC Panel without adapter holes
WIC-GUARD	Optional Guard for the WIC-012 that provides protection for connectors and jumpers
WIC-LAN-GUARD	Optional Guard for the WIC-012 that provides protection for connectors and jumpers, equipped with hinged door
WIC-LAN-GUARD-L	Optional Guard that provides protection for connectors and jumpers, equipped with hinged door and lock
WIC-024-GUARD	Optional Guard for the WIC-024 that provides protection for connectors and jumpers
WIC-024-LAN-GUARD	Optional Guard for the WIC-024 that provides protection for connectors and jumpers, equipped with hinged door
WIC-024-LAN-GUARD-L	Optional Guard that provides protection for connectors and jumpers, equipped with hinged door and lock