

Industrial Connector Housings (ICH)

Holds 12 CCH connector panels, black

CORNING

Corning Cable Systems Industrial Connector Housing (ICH) family is ideal for manufacturing and industrial applications. The standard-grade ICH is finished with a baked-on black powder-coat finish, while the upgraded housings (part numbers ending in -IND) are finished in silver-gray.

The housings are designed to accommodate conduit with either concentric knockouts (standard version) or rubber grommets (upgraded version), and both options accept standard CCH connector panels and connector modules. Splicing is accomplished with the splice tray holding kit that may be ordered separately. The units have a padlockable outer door and a separate inner door that protects the provider side of the unit from unauthorized access. The inner door may also be locked by using an optional key lock.

The standard ICH (ICH-02P, ICH-06P and ICH-12P) is IEC IP64 and NEMA 3S tested with a tough, baked-on, smooth black powder-coat finish. The upgraded ICH (ICH-02P-IND, ICH-06P-IND and ICH-12P-IND) is IEC IP66, IP67, IP69K tested with a tough, baked-on, smooth silver-gray powder-coat finish and a reduction washer kit included.



Part Number: ICH-12P

Features and Benefits

IP tested

Reliability in harsh environments

Routing guides, cable strain-relief provisions included

Easy, out-of-the-box installation

Keyhole mounting holes

Fast installation

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Specifications

General Specifications

Application	Enterprise Networks
Mounting Type	Wall-Mountable
Product Type	Wall-Mountable Hardware
Environmental Ratings	IEC IP64 and NEMA 3s

Design - Hardware

Housing Type	ICH
Maximum Number of Panels per Housing	12
Panel or Module Type	CCH
Splice Tray Options	Up to (12) category 2R, or (6) category 4R splice trays
Housing Color	Black

Mechanical Characteristics

Dimensions (HxWxD)	40.1 cm x 50.8 cm x 25.9 cm (16 in x 20 in x 10.2 in)
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Ordering Information

Part Number	ICH-12P
Product Description	Industrial Connector Housing (ICH), holds 12 CCH connector panels, black

Shipping Information

Units per Delivery	1/1
Shipping Weight	12.7 kg (28 lb)
Package Contents	Housing; installation guide; 12 blank panels; unit ID label; UCC strain-relief kit; UCC strain-relief bracket; central strength member strain-relief kit; 2 self-locking nuts, 6-32 SS; 18 1/8 x 4-in tie wraps

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The Corning logo is a blue square with the word "CORNING" in white, serif, uppercase letters centered within it.

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Notes

Corning Cable Systems LLC • PO Box 489 • Hickory, NC 28603-0489 USA

800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/cablesystems

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