

Industrial Connector Housings (ICH)

CORNING

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

Corning industrial connector housing (ICH) family is ideal for manufacturing and industrial applications. The ICH has a tough, baked-on black powder-coated finish, and they are IEC IP64 and NEMA 3S tested.

The housings are designed to accommodate conduit with concentric knockouts and accept standard CCH connector panels and modules. Splicing is accomplished with the splice tray holding kit that may be ordered separately. The units have a padlock outer door and a separate inner door to protect the provider side of the unit from unauthorized access. The inner door may also be locked by using an optional key lock.



Industrial Connector Housing, ICH-02P (open)
| Photo LAN7385



Industrial Connector Housing, ICH-02P (closed)
| Photo LAN7407

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The CORNING logo is displayed in white, uppercase letters within a solid blue square.



Ordering Information

Part Number	Description	Dimensions (HxWxD)	Shipping Weight
ICH-02P	Industrial Connector Housing (ICH), holds two CCH connector panels, black	26.7 cm x 33 cm x 14 cm (10.5 in x 13 in x 5.5 in)	4.5 kg (10 lb)
ICH-06P	Industrial Connector Housing (ICH), holds six CCH connector panels, black	40.1 cm x 50.8 cm x 15.2 cm (16 in x 20 in x 6 in)	9.1 kg (20 lb)
ICH-12P	Industrial Connector Housing (ICH), holds 12 CCH connector panels, black	40.1 cm x 50.8 cm x 25.9 cm (16 in x 20 in x 10.2 in)	12.7 kg (28 lb)

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Accessories

Part Number	Product Description	Units per Delivery	
HDWR-LOCK-KIT	Lock Kit for front door of housing; contains one lock with two keys	1/1	
FDC-CABLE-GRND	Armored Cable Grounding Kit; contains armored grounding clip and ground strap	1/1	
ICH-SPLC-2	Industrial Connector Housing (ICH) Accessory, splice tray holder for ICH-02P, holds 4 type 2R trays, or 2 type 4R trays (ordered separately)	1/1	
ICH-SPLC-6	Industrial Connector Housing (ICH) Accessory, splice tray holder for ICH-06P, holds 6 type 2R/2S/2M trays, or 3 type 4R/4S/4M/UST trays (ordered separately)	1/1	
ICH-SPLC-12	Industrial Connector Housing (ICH) Accessory, splice tray holder for ICH-12P, holds 12 type 2R/2S/2M, or holds 6 type 4R/4S/4M/UST (ordered separately)	1/1	

* Splice trays ordered separately. Contact a Corning Customer Care Representative for ordering information.



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