

Lightguide Distribution Center (LDC) Connector and Splice Housing, LGX® Compatible

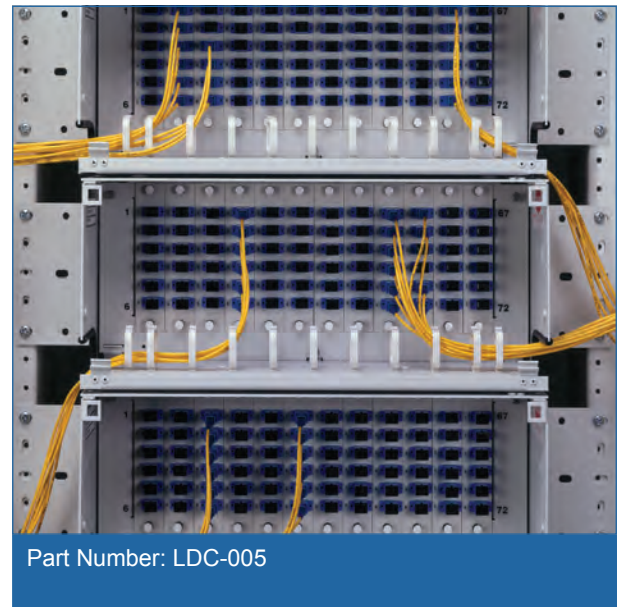
24 F, holds 4 LDC connector panels

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Corning Cable Systems' LDC connector splice units are housings combined for the splicing and termination of fiber optic cable. Each version combines the benefits of connector housings and splice housings into a single unit. The units use standard LDC panels and modules and are available in 24-, 72- and 144-fiber capacities. These housings can be ordered empty, pre-loaded with adapter panels or modules, or with factory-installed pig-tails.

Features

- Available with most common industry connectors
- Accommodates popular adapter types
- Supports single-fiber fusion, mass fusion or mechanical splices
- Mountable on standard 19-in (48 cm) or 23-in (58.5 cm) equipment racks
- Standard 5-in (12.7 cm) frontal projection with optional 4.25-in (10.79 cm)
- Universal Cable Clamp (UCC-001) for additional, enhanced cable strain-relief
- Flipcard for easy record keeping
- Larger routing guides for better jumper management



Specifications

General Specifications

Application	Central Office, Carrier Networks, CATV environments
Mounting Type	Rack 19-in, Rack 23-in
Product Type	Rack-Mountable Hardware

Design - Hardware

Housing Type	LDC
Housing Color	Platinum
Panel or Module Type	LDC

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Mechanical Characteristics

Dimensions (HxWxD)	12.7 cm x 43.2 cm x 27.9 cm (5 in x 17 in x 11 in)
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Ordering Information

Part Number	LDC-005
Product Description	Lightguide Distribution Center (LDC) Connector and Splice Housing, LGX® Compatible, 24 F, holds 4 LDC connector panels

Shipping Information

Units per Delivery	1/1
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