

Fiber Optic Panel Adapter, 24-
Fiber, 12 LC Duplex, Zircon Sleeves,
Aqua

By Hubbell Premise Wiring
Catalog # [FSPNLCDS12AQ](#)



Application

- Interconnect

Performance

- Optical - SM/MM insertion loss - Less than 0.50dB (0.25dB typical)
- Environmental - Operating temperature - 0 °C to +75 °C

General

Adapter Type	LC Duplex
Catalog Number	FSPNLCDS12AQ
Color	Aqua
Environmental Conditions	Indoor
Item Type	LC Duplex
Material	Ceramic Zirconium
Material - Mounting Hardware	Snap-In
Number Of Ports	12
Repeatability	0.1 dB SM / 0.2 dB MM
Service Life	500 matings
Single/Multimode	SM/MM
Size	5.1" X 1.1"
Sub Brand	OptiChannel
Temperature Rating	-40C to +85C
UPC	662620671703

Electrical Ratings

Insertion Loss	0.30 dB
Return Loss	26

Conductor Related

Fiber Size	125 Micron
Fiber Type	Singlemode or Multimode

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2025)
Industry Standard(s)	• TIA-568-C.3 • TIA-604-FOCIS

Logistics

Carton Quantity	4
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Product Assets

- [Catalog Page - PREM G10 Catalog Page](#)
- [Catalog Page - PREM G8 CatalogPage](#)
- [Catalogs - Premise Wiring Catalog](#)
- [Engineering Drawing - PREMISE_HWS14967C_ACAD](#)
- [Literature - FIBERHUBB N-Series Fiber Panels](#)
- [Literature - FCR-X Series Premium Rack Mount Solution](#)
- [Literature - FCR Series Premium Rack Mount Solution](#)
- [Sales Drawings - PREMISE_HWS14967C_SALESDRAWING](#)
- [Specifications - FSPNLCDS12AQ](#)