

# HUBBELL Premise Wiring

## Fiber Optic Panel Adapter, 12-Fiber, 6 LC Duplex, Zircon Sleeves, Yellow

By Hubbell Premise Wiring  
Catalog # [FSPNLCDS6Y](#)



### 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	FSPNLCDS6Y
Color	Yellow
Environmental Conditions	Indoor
Item Type	LC Duplex
Material	Ceramic Zirconium
Material - Mounting Hardware	Snap-In
Number Of Ports	6
Repeatability	0.1 dB SM / 0.2 dB MM
Service Life	500 matings
Single/Multimode	SM/MM
Sub Brand	OptiChannel
Temperature Rating	-40C to +85C
UPC	662620671963

### Electrical Ratings

Insertion Loss	0.30 dB
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Return Loss	55
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### Conductor Related

Fiber Size	125 Micron
Fiber Type	Singlemode or Multimode

### Certifications And Compliance

Buy American Compliant	Yes
Certified Listed	TAA Compliant (All status valid till December 2024)
Industry Standard(s)	<ul style="list-style-type: none"><li>• TIA-568-C.3</li><li>• TIA-604-FOCIS</li></ul>

### Logistics

Carton Quantity	4
Pallet Quantity	1800

### Product Assets

[Catalog Page - PREM G10 Catalog Page](#)  
[Catalog Page - PREM G8 CatalogPage](#)  
[Catalogs - Premise Wiring Catalog](#)  
[Engineering Drawing - PREMISE\\_HWS14969C\\_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\\_HWS14969C\\_SALESDRAWING](#)  
[Specifications - PREMISE\\_FSPNLCDS6Y\\_spec](#)