

Fiber Optic Panel Adapter, 12-Fiber,  
LC Duplex, Loadedwith 6 Adapters,  
Zircon Sleeves, Aqua

By Hubbell Premise Wiring  
Catalog # [FSPNLCDS6AQ](#)



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               | FSPNLCDS6AQ           |
| Color                        | Aqua                  |
| 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                          | 662620671888          |

Electrical Ratings

|                |         |
|----------------|---------|
| Insertion Loss | 0.30 dB |
| Return Loss    | 55      |

Conductor Related

|            |                         |
|------------|-------------------------|
| Fiber Size | 125 Micron              |
| Fiber Type | Singlemode or Multimode |

Certifications And Compliance

|                      |                                                                                       |
|----------------------|---------------------------------------------------------------------------------------|
| 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 |
|-----------------|---|

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 - FSPNLCDS6AQ](#)