



HA-FOPC-LL-S10-01
HYBRIFLEX® Fiber Patchcord, Single-Mode



RFS' HYBRIFLEX™ cabling solution for Remote Radio Unit (RRU) combines optical fiber and DC power for RRUs in a single lightweight aluminum corrugated cable, making it the world's most innovative solution for RRH deployments. It was developed to reduce installation complexity and cost at Cellular sites.

HYBRIFLEX™ cabling solutions allows mobile operators deploying RRU architecture to standardize RRU installation process and eliminates the need for and the cost of cable grounding.

The **HYBRIFLEX™** LC Patch cord is part of the cabling solution for Remote Radio Units. It connects the patch panel to the Baseband Unit (BBU) in the bottom shelter

Features / Benefits

- **LC Patchcords**

Technical Features

STRUCTURE

Cable Type	Fiber Patchcord
Length	1m (3.281ft)

OPTICAL SPECIFICATIONS

F/O Cable Type	Single Mode
Number of F/O Pairs	1
Core/Clad	9 /125
Fiber Termination End 1	LC Duplex Connector with UPC polishing
Fiber Termination End 2	LC Duplex Connector with UPC polishing

ENVIRONMENTAL

Storage Temperature	-20°C to 60°C (°F to °F)
Operation Temperature	-20°C to 60°C (°F to °F)
Installation Temperature	-5°C to 50°C (°F to °F)