

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™** Distribution Box is part of the cabling solution for Remote Radio Units. It is mounted at the top of a tower near the RRUs and acts as an interface between the riser cable and the jumper cable.

Technical features

MECHANICAL SPECIFICATIONS

Material	ABS, Grey RAL 7035
Dimensions (LxWxD)	275 x 175 x 110 (10.83 x 6.89 x 4.33)
Mounting	Wall or Pole

CABLES SUPPORTED

Number of Riser Cables supported	1
Supported F/O Connections	12 pairs LC Duplex
Number of Cables supported	12

ELECTRICAL SPECIFICATIONS

	Protection Class	IP66	
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Related Documents

Power and Fiber: Our Unique Advantages

Value Propositions

DBOF-0Z12SL-0112-DCREV : A

REV DATE : 08 Dec 2025

www.rfsworld.com