



DBOF-0Z06SL-0106-DC
Distribution Box



RFS' HYBRIFLEX™ cabling solution for Remote Radio Unit (RRH) combines optical fiber and DC power for RRHs 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 RRH architecture to standardize RRH 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 RRHs 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 Trunk Cables supported	1
Diameter of Trunk Cables	7 mm
Supported F/O Connections	6 pairs LC Duplex
Number of Jumper Cables supported	6
Diameter of Jumper Cable	4.8mm (0.189in)

ELECTRICAL SPECIFICATIONS

Protection Class	IP66
------------------	------

Related Documents



DBOF-0Z06SL-0106-DC
Installation Instructions