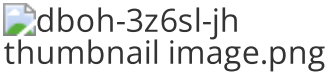




DBOH-3Z6SL-JH

HYBRIFLEX® Distribution Box, 3 Pairs DC, 12 Pairs Optical Fiber, for Tower, Pole or Wall Mounting, IP65



RFS' HYBRIFLEX Remote Radio Head (RRH) hybrid feeder cabling solution 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 costs at Cellular sites.

The HYBRIFLEX Distribution Box is part of the cabling solution for Remote Radio Units. it may be mounted on a tower, rooftop or other suitable location near the RRUs and acts as an interface between the riser cable and the jumper cables.

Features / Benefits

- Configured for 1 hybrid riser in, 3 DC power jumpers and 3 fiber jumpers out
- IP65 rated enclosure, allowing for indoor or outdoor installation on a roof or tower top
- M12 pressure equalizing breather valve
- Ground column
- Mounting hardware included
- RoHS Compliant

Technical Features

MECHANICAL SPECIFICATIONS

Material	UV resistant ABS and Polycarbonate
Dimensions (LxWxD)	345 x 314 x 150 (13.57 x 12.38 x 5.91)
Mounting	Pole or Wall
Type of F/O Patch Panel	LC-4A Adapter

CABLES SUPPORTED

Number of Trunk Cables supported	1
Diameter of Trunk Cables	7/8 or 1-1/4
Supported F/O Connections	12 pairs DLC
Supported DC Connections	3 pairs
Number of Jumper Cables supported	6
Diameter of Jumper Cable	21.5mm (0.85in)

ELECTRICAL SPECIFICATIONS

Protection Class	IP65
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Related Documents



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Installation Guidelines

Installation Instructions