

Power Distribution Unit

Power Distribution Frame for Power To The Antenna or Hybrid Systems

Features

- Rack mounted Power Termination for up to 27 RRU units.
- Terminal block for easy and secure termination up to 6mm²
- Bridgeable termination blocks enables higher power load on dedicated wire terminals
- Easy handling of termination blocks by the pullout function of inner box



Application

Cable and termination box system for interconnecting power between RRU and the RBS. Intended to be used with Hybrid cables like HRPM254110/xx or similair or Multi Power Cable TFL700020 with corresponding outdoor box HNCD5071020.

Design

The Power Termination Box is designed to handle up to 27 RRU systems. Termination blocks are bridgable to support higher power load on dedicated wire combinations. Termination of power jumper cables to power units by single power cables. Strain relief for power cords are done with cable ties to supporting box fastneings. The Power Termination Box is made of metal and painted. The box is intended for mounting in rack at radio site.

Technical Information

Tuotteen väri	Black
IUULLEEII VAII	Diack

Lämpötila, käyttö [°C] -30 to +70

Jänniteluokka [V] 60

Tekniset tiedot Current, Max - 32A

Terminal Blocks - Wire size 0.2 to 6mm²

Asennustiedot Suitable Cables and Accessories:

Multi power feeder cable, TFL700020 RQAFQ 6x2x6mm²

+ 2x10mm²

Hybrid cable, 2/HRPM254110/xxx Hybrid 6+6 6mm2

G657A2

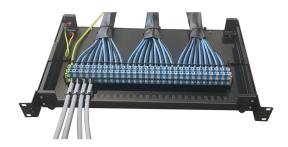
Hybrid cable, 2/HRPM254111/xxx Hybrid 9+9 6mm2

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Plug-In Bridge HNCD5072020/2

Technical Details





Power Distribution Box , Open





Strain relief (left), and bridge terminal blocks (right)



Articles

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Article name	J'ar'	Witat	Sall	
PDB 1U 54PT 3x9x2 - 6mm2 (ICB) HNCD5072020	-	480 × 290 × 45	2	
Plug-in-Bridge FBS 2-6 (ICB), 32A HNCD5072020/2	Red	23 × 10.7 × 6.2	_	