



- ◆ Low PIM 1 RU Patch Panel with 4 bulkhead connectors
- ◆ Establishes a line of demarcation between DAS and service provider equipment.
- ◆ Fast and organized connection of DAS trays to DAS system.

Microlab Model PP-10 Series low PIM patch panel is designed to establish a point of demarcation between a distributed antenna system (DAS) and base station equipment. This assembly provides an aesthetic means of intergrating a DAS deployment.

The 19" rack mount assembly enables an organized method of seperating equipment. The bulkhead connectors are guarnteed low PIM ideal for LTE deployments.

Custom kits are available which include low PIM jumper cables. (2-14)

PP-10 Series Model Numbers

PP-10FN	All connectors N-type (f-f) bulkhead
PP-10FD	All connectors 7-16 DIN (f-f) bulkhead
PP-10FA	2 connectors N (f-f) 2 connectors 7-16 DIN (f-f)

Electrical Specifications

Frequency:	DC to 6,000 MHz
VSWR:	<1.29:1 at 6 GHz.
Impedance:	50Ω nominal
DWV:	2500 Vrms
RoHS:	Compliant
PIM (Intermod):	<-165 dBc (+43dBm x2, at 1800 MHz)
Power Rating:	100 W avg., 3 kW pk.
Insertion Loss:	<0.05dB
Bulkhead Connector	Triplate finish
Temperature:	-40°C to +120°C
Mechanical Cycles:	>500