PIMinator™ Low PIM iDAS Four Way Power Splitter

Pulse Part Number DASSPLIT4WNF





Pulse is proud to offer industry leading -155 dBc certified low PIM DAS power splitters. The Pulse Electronics PIMinator™ line of DAS in-building low PIM power splitters meets the most demanding PIM requirements for 2G, 3G, and 4G bands.

These low PIM power splitters help meet the operators increasing demand for high data rates and streaming video for mobile devices. The wide band design meets the needs of operators around the World.

Models include a 2 way, 3 way, and 4 way power splitter with NF connectors as well as a 2 way power splitter with DIN female connectors.

Features

- Industry leading -155 dBc PIM rating
- Covers cellular bands and WiMax from 698 2700 MHz
- RoHS Compliant Product

Applications

- In-building DAS systems requiring best PIM performance

Electrical Specifications

Frequency [MHz]	698 - 2700
Nominal Impedance $[\Omega]$	50
VSWR [Max]	1.32:1
Insertion Loss [dB Max]	6.3
Maximum Input Power [W]	300
PIM at 2 x +43 dBm [dBc Min]	-155
Connector Type	N Female

Mechanical Specifications

Finish	Black epoxy coat
Ingress Protection	IP-67
Weight [oz/g]	15.04 / 426.4
Overall Size [in/mm]	7.53 X 2.38 X .98 / 191.2 X 60.6 X 25

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