

LS32 2150P LS322150P1FNB000 32-Way Passive Splitter (950-2150 MHz)

General Description:

The **LS322150P1FNB000** is a commercial quality 32-way splitter that meets strict level, match, and loss specifications achieved through the use of Quintech's proprietary microstrip and SMT technology. It operates over the 950-2150 MHz frequency range and enables the splitting of RF signals with repeatable performance over the entire frequency range and across all I/O ports. Output port 1 is power passing for LNB power from a satellite receiver. Both DC paths are diode protected; thus, LNB power is redundant if both paths are powered.

Note: All unused output ports must have 75 Ω terminations. A rear panel terminal has been provided for external LNB power insertion.

Specifications:

Frequency:	950-2150 MHz
Impedance:	75 Ω
Insertion Loss:	22 <u>+</u> 2 dB
Frequency Response:	<u>+</u> 2 dB
Isolation:	20 dB
Input Return Loss:	10 dB
Output Return Loss:	13 dB
RF Connectors:	Type F, 75 Ω
Mechanical:	2 RU (3.5" H x 19" W x 20" D)
Weight:	9.0 lbs. gross (boxed), 6.0 lbs. net
Certifications:	CE



250 Airport Road • Indiana, PA 15701 • (800) 839-3658 • (724) 349-1412 • Fax: (724) 349-1421 http://www.guintechelectronics.com/ • info@guintechelectronics.com

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