

LS16 2150P LS162150P1FNA000

QUALITY MANAGEMENT SYSTEM
CERTIFIED BY DNV

150 9001:2000

16-Way Passive Splitter (950-2150 MHz)

General Description:

The **LS0162150P1FNA000** is a commercial quality passive 16-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 RF output ports must have 75 Ω terminations. A rear panel terminal is provided for external LNB power insertion.

Specifications:

Frequency: 950-2150 MHz

Impedance: 75 Ω

Insertion Loss: 17 dB \pm 2 dB

Frequency Response: \pm 2 dBIsolation:-18 dBInput Return Loss:14 dBOutput Return Loss:14 dB

RF Connectors: Type F, 75 Ω

 Mechanical:
 1 RU (1.75" H x 19" W x 6.5" D)

 Weight:
 3.5 lbs. gross (boxed), 2.5 lbs. net

