

LSC64 1000P
LSC641000F1C000
64-Way Passive Splitter/Combiner (5-1000 MHz)

General Description:

The **LSC641000F1C000** is a commercial quality 64-way splitter/combiner that meets strict level and match specifications achieved through the use of Quintech's proprietary stripline overlay and SMT technology. It operates over the 5-1000 MHz frequency range and enables the splitting or combining of RF signals with repeatable performance over the entire frequency range and across all I/O ports.

Note: All unused RF ports must have 75 Ω terminations.

Specifications:

Frequency:	5-1000 MHz
Impedance:	75 Ω
Insertion Loss:	23 dB \pm 2.5 dB
Frequency Response:	\pm 2.5 dB
Isolation:	-20 dB
Return Loss:	12 dB
RF Connectors:	Type F, 75 Ω
Mechanical:	3 RU (5.25" H x 19" W x 20" D)
Weight:	14 lbs. gross (boxed), 9.62 lbs. net
Certifications:	CE



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