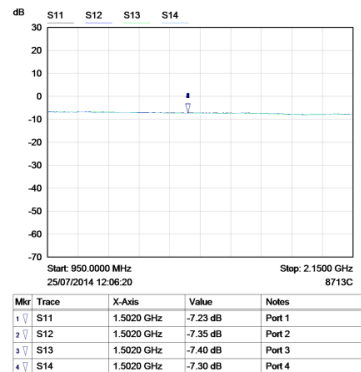
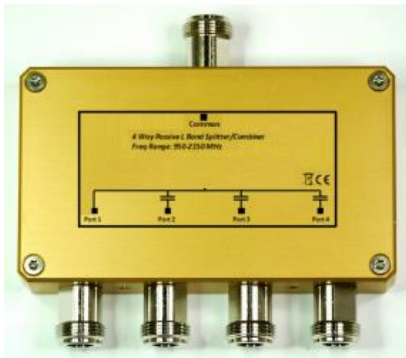




Sat-Light Series

L-Band 4-Way Passive Combiner/Splitter | FOX-L-SPCO4/PN-DC1



Product Description

The Foxcom L-Band 4-Way Passive Combiner/Splitter has been designed to combine or split the L-Band from a typical satellite system. The unit can be used in either configuration as a splitter or combiner.

The picture illustrates an N-type passive splitter with DC passing on port 1 and remaining 3 ports blocked, however other configurations are available as shown below. The product is RoSH/WEEE Compliant.

Specifications

L-Band 4-Way Passive Combiner/Splitter Specifications	
Frequency Range	950MHz—2150MHz
L-Band through Loss	8dB ±1dB
Port to Port Isolation	+20dB
Return Loss	+15dB
DC Voltage Passing Options	DC1 DC Passing port 1 only / DCB DC Blocked All Ports DCA DC Passing All Ports
MAX DC Current	1 AMP
Connectors	N Type 50 Ohm Female / S Type: SMA 50 Ohm Female F Type 75 Ohm Female / B Type: BNC 50 Ohm Female Z Type: BNC 75 Ohm Female / T Type: TNC 50 Ohm Female
Dimensions	116mm x 66mm x 26mm
Mounting Dimensions	105mm x 57mm
Weight	400 grams

Example P/N Configuration: FOX L-SPCO4/PN-DC1 N type splitter/combiner DC passing Port 1 Only • FOX L-SPCO4/PZ-DCB • FOX BNC 75 Ohm splitter/combiner DC blocked all ports