



L-BAND 4 WAY ACTIVE COMBINER SHELF

SL-CO4/A*-DC‡

Description

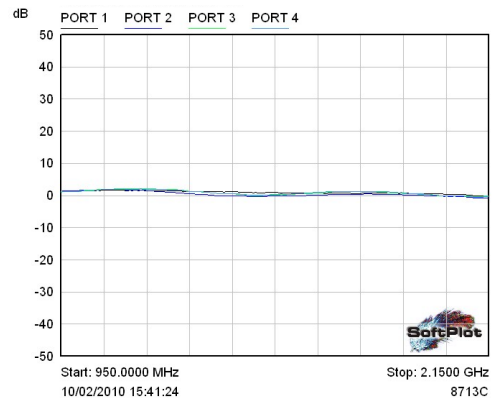
The Global Professional rack mount L-BAND ACTIVE 4 way Combiner has been designed to combine the L-band from a typical satellite system with negligible insertion loss.

The product has been designed to allow modules to be rack mounted for ease of installation. Dual redundant power supplies are fitted as standard and a wide range of connector options are available.



Specifications

Frequency Pass	950MHz - 2150MHz
L Band Through Loss 950 –2150MHz	0dB ± 0.5dB
Port to Port Isolation	+20dB
Return Loss	+15dB
DC Passing ‡	<ul style="list-style-type: none"> • DC Passing port 1 Only • DC blocked All Ports • DC Passing All Ports
MAX DC Current (Passing)	1 AMP
Max DC Passing Voltage	48 Volts
Input Voltage	230V
Connector Options*	<ul style="list-style-type: none"> • 'N' Type 50 Ohm Female • 'SMA' 50 Ohm Female • 'F' 75 Ohm Female • 'BNC' 50 Ohm Female • 'BNC' 75 Ohm Female • 'TNC' 50 Ohm Female
External Dimensions	1U
Weight	3kg
RoSH/WEEE Compliant	YES



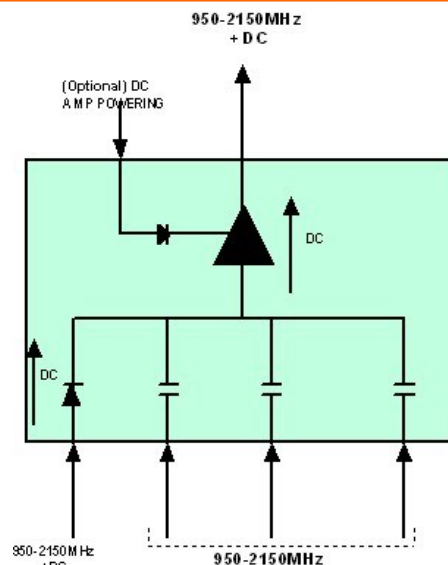
PORT 1 BN16579 F800015-PRO COMB4AN-PRO L
BAND SET TO 0

PORT 2 BN16579 F800015-PRO COMB4AN-PRO L
BAND SET TO 0

PORT 3 BN16579 F800015-PRO COMB4AN-PRO L
BAND SET TO 0

PORT 4 BN16579 F800015-PRO COMB4AN-PRO L
BAND SET TO 0

LBand



Typical Configuration

**All systems are designed and built to order.
Please contact us to discuss your exact requirements.**