

UHF/IF 2 WAY Active SPLITTER

U-SP2/A*- DC#

Description

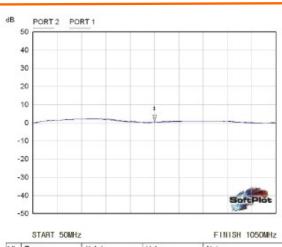
The Global Professional UHF / IF BAND ACTIVE 2 way Splitter has been designed to split a UHF or IF signal with low insertion loss.

The unit can be supplied with various dc passing configurations and different connector types. Options available are listed below.

Dependant on configuration the unit may be powered either from port One or alternatively via a PSU available separately.



Specifications		
Frequency Pass	50MHz - 950MHz	
Through Loss	0dB ±0.5dB	
Port to Port Isolation	+20dB	
Return Loss	+15dB	
DC Passing Options	See Below	
Supply Voltage	12-48 V dc	
MAX DC Current	1 AMP	
Current Consumption	60mA	
Connectors	See Below	
Dimensions	116mm x 66mm x 26mm	
Mounting Dimensions	105mm x 57mm	
Weight	400grams	
RoSH/WEEE Compliant	YES	



OTTAIL COMILE		****		THIOH TOOMILE
Mkr	Trace	X-Axis	Value	Notes
1.7	PORT 1	550MHz	0.33 dB	
2 ₹	PORT 2	550MHz	0.40 dB	

* Denotes Connector Type Available			
'N'	'N' Type 50 Ohm Female		
'S '	'SMA' 50 Ohm Female		
'F'	'F' 75 Ohm Female		
'B'	'BNC' 50 Ohm Female		
' Z '	'BNC' 75 Ohm Female		
' T '	'TNC' 50 Ohm Female		

# Denotes DC Voltage Passing Options			
DC1	DC Passing port 1 Only		
DCB	DC blocked All Ports		
DCA	DC Passing All Ports		

Example P/N Configuration

U-SP2/AN-DC1

N type splitter DC passing Port 1 Only

U-SP2/A**Z-DCB**

BNC 75 Ohm splitter DC blocked all ports



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