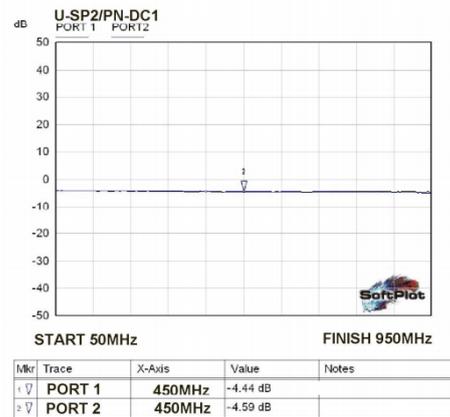




Sat-Light Series

**UHF/IF 2-Way Passive Combiner/Splitter | FOX U-SP2/PN-DCB**



**Product Description**

The Foxcom UHF / IF Band 2-Way Passive Combiner/Splitter has been designed to combine or split UHF or IF signal. 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 Port 2 blocked, however other configurations are available as shown below. The product is RoSH/WEEE compliant.

**Specifications**

UHF / IF Band 2-Way Passive Combiner/Splitter Specifications	
Frequency range	50MHz—950MHz
Through Loss	4dB ±1dB
MAX DC Current	5 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
DC Passing	DC1 DC Passing port 1 Only / DCB DC blocked All Ports DCA DC Passing All Ports
Dimensions	88mm x 43mm x 26mm
Mounting Dimensions	78mm x 32.5mm
Weight	250 grams

Example P/N Configuration: FOX U-SP2/PN-DC1 N type splitter/combiner DC passing Port 1 only • FOX U-SP2/PZ-DCB • FOX BNC 75 Ohm splitter/combiner DC blocked all ports