

Mini Receive Multi Coupler Units



For use in receive distribution systems
where low noise and high dynamic range
are important for distributing
weak and strong signal
from one Antenna System to many receivers.

VHF/UHF band coverage 50MHz – 1000 MHz

Burnout protected - Low noise amplifier

High dynamic range - High Isolation

SPECIFICATIONS

For Mini Receive Multi Coupler Unit

Model No.:	6011
Number of outputs:	2
Frequency range:	50 - 1000 MHz
Gain setting:	0 dB
Amplitude flatness:	±1dB
Noise figure:	7dB
Output intercept point -2 nd order:	+29dBm
Output intercept point -3 rd order:	+19dBm
Output for rated OIPs:	+5dBm
SWR input/output (50 Ω):	<2:1
Isolation -Output to output:	>25dB
Maximum input signal -CW:	0.5Watt
-Pulse:	5Watts @t < 10seconds
Power Supply: -DC power:	12VDC
Max power consumption: -DC power	100mA
Connectors: -RF input/output	N,BNC,TNC or UHF sockets
-Power DC	Solder Feed Through Terminal
Dimensions: -With:	152mm (6")
-Depth:	137mm (5.4")
-Height:	35mm (1.4")
Temperature: -Operating	0 to 70°C
-Storage	-20 to 90°C
Options:	24 Volt

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Comm-connect reserve the rights to amend prices and specifications without prior notice.

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