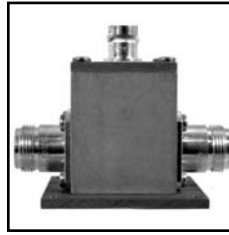
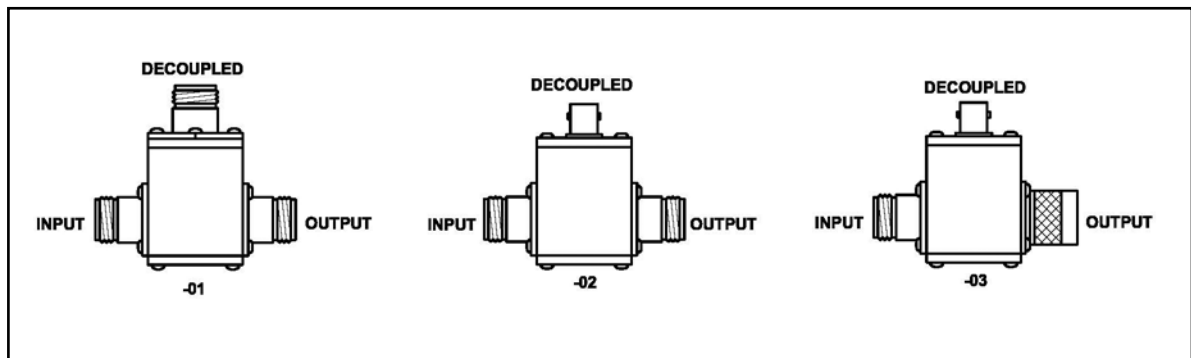


SIGNAL SAMPLERS



84-38 Series

Model Number	84-38-10-xx	84-38-15-xx	84-38-20-xx	84-38-30-xx	84-38-50-xx
Frequency Range	132-174 MHz	132-174 MHz	132-174 MHz	132-174 MHz	132-174 MHz
Coupling Loss					
[Thru/Line/Sampled]	-0.9/-10 dB	-0.3/-15 dB	-0.1/-20 dB	-0.1/-30 dB	-0.1/-50 dB
Power Split Ratio					
[Thru/Line/Sampled]	10/90 %	3/97 %	1/99 %	0.1/99.9 %	0.001/99.999 %
VSWR	<1.5:1	<1.5:1	<1.5:1	<1.5:1	<1.5:1
Power Rating	5W	10W	30W	50W	50W

84-67 Series

Model Number	84-67-10-xx	84-67-15-xx	84-67-20-xx	84-67-30-xx	84-67-50-xx
Frequency Range	406-512 MHz	406-512 MHz	406-512 MHz	406-512 MHz	406-512 MHz
Coupling Loss					
[Thru/Line/Sampled]	-0.9/-10 dB	-0.3/-15 dB	-0.1/-20 dB	-0.1/-30 dB	-0.1/-50 dB
Power Split Ratio					
[Thru/Line/Sampled]	10/90 %	3/97 %	1/99 %	0.1/99.9 %	0.001/99.999 %
VSWR	<1.5:1	<1.5:1	<1.5:1	<1.5:1	<1.5:1
Power Rating	5W	10W	30W	50W	50W

Model Number	84-85-10-xx	84-85-15-xx	84-85-20-xx	84-85-30-xx	84-85-50-xx
Frequency Range	800-900 MHz	800-900 MHz	800-900 MHz	800-900 MHz	800-900 MHz
Coupling Loss					
[Thru/Line/Sampled]	-1/-10 dB	-0.3/-15 dB	-0.2/-20 dB	-0.1/-30 dB	-0.1/-50 dB
Power Split Ratio					
[Thru/Line/Sampled]	10/90 %	3/97 %	1/99 %	0.1/99.9 %	0.001/99.999 %
VSWR	<1.5:1	<1.5:1	<1.5:1	<1.5:1	<1.5:1
Power Rating	5W	10W	30W	50W	50W

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