

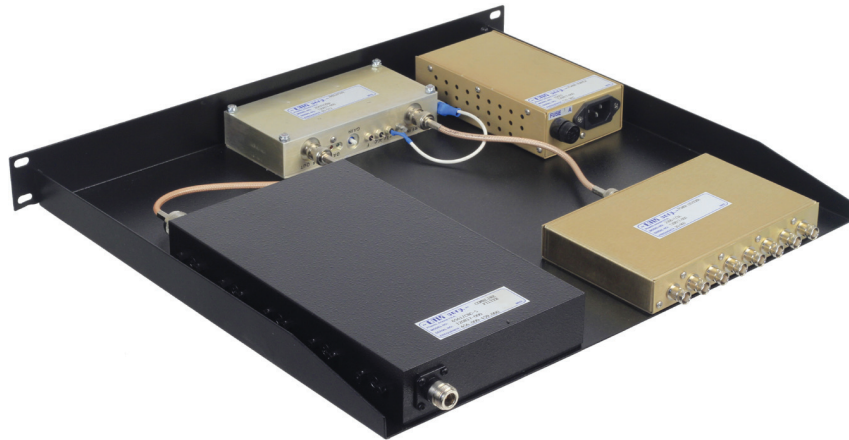


UHF 1RU Receiver Multicoupler

Model: 25102, 25104 & 25108 Series

ELECTRICAL SPECIFICATIONS

Frequency Band	440-512 MHz
# Channels	2 - 8
Pass Band	3 - 10 MHz
# Resonators	5
Isolation Rx/Rx	23+ dB
System Voltage	115 VAC
Amp. Gain	20 dB
Amp Type	EpHEMPT
Amp Noise Figure	0.5 dB
Amp 3rd Order IP	+37 dB
Amp 1 dB Comp.	+22 dBm
Amp Bias Voltage	13.6 VDC
Amp Current Draw	250 mA
System NF	2.5 dB typ
Nominal Impedance	50 Ohm
VSWR	1.25:1



MECHANICAL SPECIFICATIONS

Finish	Black Panel
Connectors Input:	N Female
Output:	N or BNC Female
Dimensions (HxWxD)	1 3/4" x 19" x 15" (45 x 482 x 381 mm)

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature Range	-30 to +60°C
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