



ZEUS *Technology Systems, Inc.*
 Technical Data Sheet

ZMC-158
8-Port Multicoupler



Front and rear views of the ZMC-158

ZMC-158 SPECIFICATIONS

Configuration	1 input, 8 outputs
Band Coverage	20 MHz to 2.5 GHz
Gain: 20 MHz – 1.0 GHz	+5dB, +/- 1.5 dB
1.0 GHz – 2.5 GHz	+4dB, +/- 1.5 dB
Noise Figure	9 dB, max.
Input Third Order Intercept	+5 dB, min.
1 dB compression, output	+10 dBm
VSWR, all ports	2:1, max.
Isolation, output/output	>50 dB, typ.
Max Input Drive (no damage)	+20 dBm
Physical	1-U Rack Chassis, rear type N connectors
Power	108 – 130 VAC, 15 Watts

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