

# Directional Coupler

# ZDC-20-3-75+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	COUPLING (dB)	DIRECTIVITY (dB)	RETURN LOSS		
				IN	(dB) OUT	CPL
1.0	0.45	19.46	41.58	25.97	24.04	24.88
1.9	0.36	19.46	47.84	29.62	26.37	27.44
9.9	0.30	19.35	56.88	32.94	30.18	31.33
20.0	0.30	19.39	43.82	35.94	30.58	28.32
46.8	0.34	19.37	35.25	34.29	29.28	22.54
73.6	0.36	19.53	43.57	30.78	28.04	18.80
85.0	0.37	19.56	33.76	29.93	27.73	17.77
119.5	0.38	19.51	31.82	28.10	26.21	14.96
146.1	0.39	19.52	30.86	28.08	25.47	13.35
150.0	0.39	19.54	29.43	27.90	25.09	13.11

REV. X1  
ZDC-20-3-75+  
060718  
Page 1 of 1



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