

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

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IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS9100 CERTIFIED RoHS compliant

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