

Bi-Directional Coupler

ZFBDC20-900HP

Typical Performance Data

FREQ. (MHz)	INSERTION LOSS (dB) IN-OUT	COUPLING (dB)		DIRECTIVITY (dB)		RETURN LOSS (dB)			
		IN-FWD	OUT-REV	IN-REV	OUT-FWD	IN	OUT	FWD	REV
800.00	0.13	20.24	20.31	24.84	27.20	23.29	23.46	27.07	27.50
811.25	0.11	20.20	20.24	25.58	26.84	23.46	23.61	27.44	27.82
830.00	0.13	20.13	20.19	25.41	26.62	23.69	23.88	28.08	28.28
841.25	0.13	20.08	20.15	25.63	26.22	23.80	23.97	28.43	28.53
848.75	0.13	20.05	20.11	25.73	26.10	23.91	24.10	28.69	28.74
860.00	0.13	20.00	20.07	26.00	26.12	24.05	24.22	29.09	29.10
871.25	0.13	19.96	20.03	26.34	25.83	24.16	24.39	29.54	29.37
875.00	0.13	19.95	20.00	26.37	25.57	24.20	24.44	29.58	29.44
890.00	0.13	19.89	19.96	26.84	25.56	24.38	24.62	30.18	29.85
901.25	0.13	19.86	19.91	26.80	25.69	24.47	24.70	30.59	30.08

REV. X1
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070405
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IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 CERTIFIED RoHS compliant

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