

DIRECTIONAL COUPLERS

OCTAVE



ALL CONNECTORS ARE SMA FEMALE
OPERATING TEMPERATURE: - 55° C TO +105° C

MODEL NO.	FREQUENCY RANGE (GHz)	COUPLING (dB) INCLUDES FREQUENCY SENSITIVITY	FREQUENCY SENSITIVITY (dB)	INSERTION LOSS (dB)		DIRECTIVITY (dB MINIMUM)	VSWR MAXIMUM		POWER AVG. WATTS	POWER AVG. WATTS	POWER INC. WATTS	PRICE			
				EXCLUDING COUPLED POWER	TRUE		PRIMARY LINE	SECONDARY LINE				1-24	25-49	50-99	100 +
ST2200-6	0.5 - 1.0	6 ± 1.00	± 0.60	0.20	1.80	25	1.15	1.15	50	2	3	\$261.20	\$242.92	\$224.63	\$208.96
ST2200-10	0.5 - 1.0	10 ± 1.25	± 0.75	0.20	0.80	25	1.10	1.10	50	5	3	261.20	242.92	224.63	208.96
ST2200-20	0.5 - 1.0	20 ± 1.25	± 0.75	0.15	0.20	25	1.10	1.10	50	50	3	261.20	242.92	224.63	208.96
ST2200-30	0.5 - 1.0	30 ± 1.25	± 0.75	0.15	0.20	25	1.10	1.10	50	50	3	261.20	242.92	224.63	208.96
ST2201-6	1.0 - 2.0	6 ± 1.00	± 0.60	0.20	1.80	25	1.15	1.15	50	2	3	261.20	242.92	224.63	208.96
ST2201-10	1.0 - 2.0	10 ± 1.25	± 0.75	0.20	0.80	25	1.10	1.10	50	5	3	261.20	242.92	224.63	208.96
ST2201-20	1.0 - 2.0	20 ± 1.25	± 0.75	0.15	0.20	25	1.10	1.10	50	50	3	261.20	242.92	224.63	208.96
ST2201-30	1.0 - 2.0	30 ± 1.25	± 0.75	0.15	0.20	25	1.10	1.10	50	50	3	261.20	242.92	224.63	208.96
ST2202-6	2.0 - 4.0	6 ± 1.00	± 0.60	0.20	1.80	22	1.15	1.15	50	2	3	261.20	242.92	224.63	208.96
ST2202-10	2.0 - 4.0	10 ± 1.25	± 0.75	0.20	0.80	22	1.15	1.15	50	5	3	261.20	242.92	224.63	208.96
ST2202-20	2.0 - 4.0	20 ± 1.25	± 0.75	0.15	0.20	22	1.15	1.15	50	50	3	261.20	242.92	224.63	208.96
ST2202-30	2.0 - 4.0	30 ± 1.25	± 0.75	0.15	0.20	22	1.15	1.15	50	50	3	261.20	242.92	224.63	208.96
ST2203-6	2.6 - 5.2	6 ± 1.00	± 0.60	0.20	1.80	20	1.25	1.25	50	2	3	261.20	242.92	224.63	208.96
ST2203-10	2.6 - 5.2	10 ± 1.25	± 0.75	0.20	0.80	20	1.25	1.25	50	5	3	261.20	242.92	224.63	208.96
ST2203-20	2.6 - 5.2	20 ± 1.25	± 0.75	0.20	0.25	20	1.25	1.25	50	50	3	261.20	242.92	224.63	208.96
ST2203-30	2.6 - 5.2	30 ± 1.25	± 0.75	0.20	0.20	20	1.25	1.25	50	50	3	261.20	242.92	224.63	208.96
ST2204-6	4.0 - 8.0	6 ± 1.00	± 0.60	0.25	1.90	20	1.25	1.25	50	2	3	261.20	242.92	224.63	208.96
ST2204-10	4.0 - 8.0	10 ± 1.25	± 0.75	0.25	0.90	20	1.25	1.25	50	5	3	261.20	242.92	224.63	208.96
ST2204-20	4.0 - 8.0	20 ± 1.25	± 0.75	0.25	0.30	20	1.25	1.25	50	50	3	261.20	242.92	224.63	208.96
ST2204-30	4.0 - 8.0	30 ± 1.25	± 0.75	0.25	0.25	20	1.25	1.25	50	50	3	261.20	242.92	224.63	208.96
ST2205-6	7.0 - 12.4	6 ± 1.00	± 0.50	0.30	2.00	17	1.30	1.30	50	2	3	261.20	242.92	224.63	208.96
ST2205-10	7.0 - 12.4	10 ± 1.00	± 0.50	0.30	1.00	17	1.30	1.30	50	5	3	261.20	242.92	224.63	208.96
ST2205-20	7.0 - 12.4	20 ± 1.00	± 0.50	0.30	0.35	17	1.30	1.30	50	50	3	261.20	242.92	224.63	208.96
ST2205-30	7.0 - 12.4	30 ± 1.00	± 0.50	0.30	0.30	17	1.30	1.30	50	50	3	261.20	242.92	224.63	208.96
ST2206-6	7.5 - 16.0	6 ± 1.10	± 0.60	0.60	2.00	12	1.35	1.40	50	2	2	261.20	242.92	224.63	208.96
ST2206-10	7.5 - 16.0	10 ± 1.25	± 0.75	0.60	1.00	12	1.35	1.40	50	5	2	261.20	242.92	224.63	208.96
ST2206-20	7.5 - 16.0	20 ± 1.25	± 0.75	0.50	0.55	15	1.35	1.40	50	50	2	261.20	242.92	224.63	208.96
ST2206-30	7.5 - 16.0	30 ± 1.25	± 0.75	0.50	0.50	15	1.35	1.40	50	50	2	261.20	242.92	224.63	208.96
ST2207-6	12.4 - 18.0	6 ± 1.00	± 0.50	0.60	2.20	15	1.30	1.40	50	2	1	261.20	242.92	224.63	208.96
ST2207-10	12.4 - 18.0	10 ± 1.00	± 0.50	0.60	1.20	15	1.30	1.40	50	5	1	261.20	242.92	224.63	208.96
ST2207-20	12.4 - 18.0	20 ± 1.00	± 0.50	0.50	0.55	15	1.30	1.40	50	50	1	261.20	242.92	224.63	208.96
ST2207-30	12.4 - 18.0	30 ± 1.00	± 0.50	0.50	0.50	15	1.30	1.40	50	50	1	261.20	242.92	224.63	208.96

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