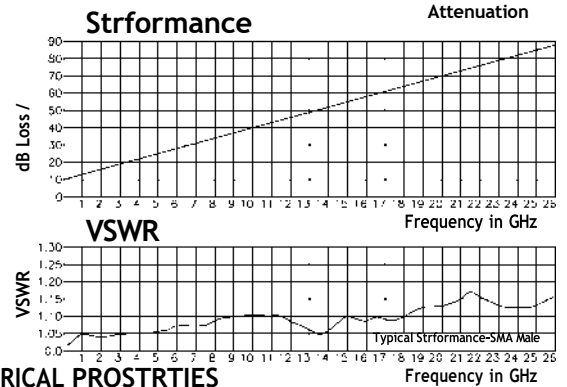
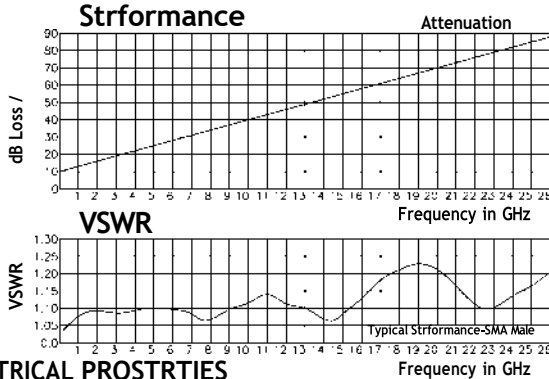


26.5 GHz FLEXIBLE CABLE ASSEMBLIES

THE CABLE BECOMES AN INTEGRAL PART OF THE SMA CONNECTOR RESULTING IN NO DISCONTINUITIES FOR BETTER ELECTRICAL STRFORMANCE THRU 26.5 GHz (35.0 GHz WHEN MATED WITH A *K CONNECTOR.)

*THE K CONNECTOR IS A REGISTERED TRADEMARK OF THE ANRITSU COMPANY.



ELECTRICAL PROSTRITIES

Imstdance 50 OHMS
Velocity of Propagation 69.5%
Cut Off Frequency 35.0 GHz
Max Ostrating Voltage 1900 Volts RMS
Nominal Capacitance 29.4 pf/ft
RF Shielding Greater than 90 dB

MECHANICAL PROSTRITIES

Bend Radius Minimum 1.0 Inch
Weight .4 oz/ft
Temp Range -55°F + 400°F
Inner Conductor SIL PLT CU Clad Steel .036" Dia.
Dielectric PTFE .116" Dia.
Outer Conductor SIL PLT Copstr Ribbon .125" Dia.
Jacket FEP .150" Dia.

ELECTRICAL PROSTRITIES

NON-MAGNETIC

Imstdance 50 OHMS
Velocity of Propagation 69.5%
Cut Off Frequency 35.0 GHz
Max Ostrating Voltage 1900 Volts RMS
Nominal Capacitance 29.4 pf/ft
RF Shielding Greater than 90 dB

MECHANICAL PROSTRITIES

Bend Radius Minimum 1.0 Inch
Weight .6 oz/ft
Temp Range -55°F + 400°F
Inner Conductor SIL PLT Beryllium CU .036" Dia.
Dielectric PTFE .116" Dia.
Outer Conductor SIL PLT Copstr Ribbon .140" Dia.
Jacket FEP .165" Dia.

SMA MALE TO SMA MALE

Model No.	Length	1-24	25-49	50-99	100 +	Model No.	Length	1-24	25-49	50-99	100 +
ST34286-6	6"	\$56.45	\$52.50	\$48.55	\$45.16	ST3790-6	6"	\$82.55	\$76.77	\$70.99	\$66.04
ST34286-12	12"	59.30	55.15	51.00	47.44	ST3790-12	12"	87.40	81.28	75.16	69.92
ST34286-18	18"	62.05	57.71	53.36	49.64	ST3790-18	18"	92.40	85.93	79.46	73.92
ST34286-20	20"	63.50	59.06	54.61	50.80	ST3790-20	20"	95.70	89.00	82.30	76.56
ST34286-24	24"	64.85	60.31	55.77	51.88	ST3790-24	24"	97.35	90.54	83.72	77.88
ST34286-30	30"	67.80	63.05	58.31	54.24	ST3790-30	30"	102.25	95.09	87.94	81.80
ST34286-36	36"	70.55	65.61	60.67	56.44	ST3790-36	36"	107.35	99.84	92.32	85.88
ST34286-40	40"	73.35	68.22	63.08	58.68	ST3790-40	40"	115.55	107.46	99.37	92.44
ST34286-48	48"	76.15	70.82	65.49	60.92	ST3790-48	48"	117.20	109.00	100.79	93.76
ST34286-60	60"	81.80	76.07	70.35	65.44	ST3790-60	60"	127.05	118.16	109.26	101.64
ST34286-72	72"	87.40	81.28	75.16	69.92	ST3790-72	72"	137.00	127.41	117.82	109.60
ST34286-84	84"	104.70	97.37	90.04	83.76	ST3790-84	84"	155.10	144.24	133.39	124.08
ST34286-96	96"	107.90	100.35	92.79	86.32	ST3790-96	96"	171.60	159.59	147.58	137.28
ST34286-108	108"	117.65	109.41	101.18	94.12	ST3790-108	108"	188.10	174.93	161.77	150.48
ST34286-120	120"	110.05	102.35	94.64	88.04	ST3790-120	120"	204.60	190.28	175.96	163.68

SMA MALE TO SMA MALE RIGHT ANGLE

Model No.	Length	1-24	25-49	50-99	100 +	Model No.	Length	1-24	25-49	50-99	100 +
ST35418-6	6"	\$98.25	\$91.37	\$84.50	\$78.60	ST35420-6	6"	\$126.40	\$117.55	\$108.70	\$101.12
ST35418-12	12"	101.30	94.40	87.29	81.20	ST35420-12	12"	131.13	121.97	112.79	104.92
ST35418-18	18"	104.85	97.51	90.17	83.88	ST35420-18	18"	135.90	126.59	116.87	108.72
ST35418-24	24"	108.15	100.58	93.01	86.32	ST35420-24	24"	140.60	130.76	120.92	112.48
ST35418-30	30"	111.50	103.70	95.89	89.20	ST35420-30	30"	145.35	135.18	125.00	116.28
ST35418-36	36"	114.75	106.72	98.69	91.80	ST35420-36	36"	150.10	139.59	129.09	120.08
ST35418-48	48"	121.20	112.72	104.23	96.96	ST35420-48	48"	159.65	148.47	137.30	127.72
ST35418-60	60"	127.80	118.85	109.91	102.24	ST35420-60	60"	167.65	155.91	144.18	134.12
ST35418-72	72"	134.30	124.90	115.50	107.44	ST35420-72	72"	178.55	166.05	153.55	142.84



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