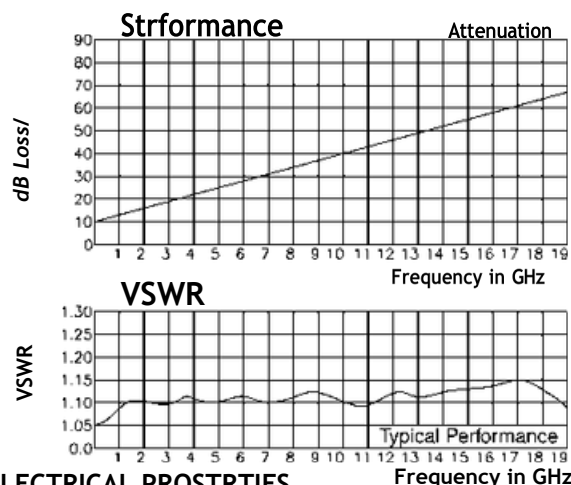


18 GHZ FLEXIBLE CABLE ASSEMBLIES

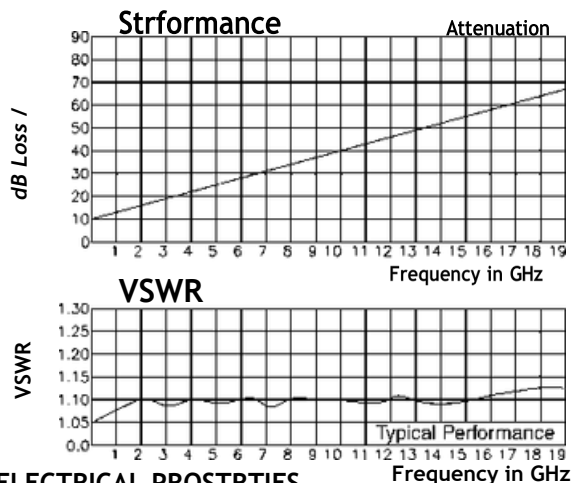


ELECTRICAL PROSTRITIES

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

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.

N MALE TO SMA MALE

Model No.	Length	1-24	25-49	50-99	100 +	Model No.	Length	1-24	25-49	50-99	100 +
ST33231-6	6"	\$73.20	\$68.08	\$62.95	\$58.56	ST33233-6	6"	\$98.70	\$91.79	\$84.88	\$78.96
ST33231-12	12"	75.85	70.54	65.23	60.68	ST33233-12	12"	103.65	96.39	89.14	82.92
ST33231-18	18"	78.50	73.01	67.51	62.80	ST33233-18	18"	108.65	101.04	93.44	86.92
ST33231-24	24"	81.10	75.42	69.75	64.88	ST33233-24	24"	113.60	105.65	97.70	90.88
ST33231-30	30"	83.75	77.89	72.03	67.00	ST33233-30	30"	123.30	114.67	106.04	98.64
ST33231-36	36"	86.45	80.40	74.35	69.16	ST33233-36	36"	123.45	114.81	106.17	98.76
ST33231-48	48"	91.75	85.33	78.91	73.40	ST33233-48	48"	133.30	123.97	114.64	106.64
ST33231-60	60"	102.35	95.19	88.02	81.88	ST33233-60	60"	144.80	134.66	124.53	115.84
ST33231-72	72"	102.35	95.19	88.02	81.88	ST33233-72	72"	153.00	142.29	131.58	122.40
ST33231-XX Custom Lengths	Ship 3 Days ARO, See Website ForPricing					ST33233-XX Custom Lengths	Ship 3 Days ARO, See Website ForPricing				

N MALE TO N MALE

Model No.	Length	1-24	25-49	50-99	100 +	Model No.	Length	1-24	25-49	50-99	100 +
ST33232-6	6"	\$83.55	\$77.70	\$71.85	\$66.84	ST35028-6	6"	\$109.30	\$101.65	\$94.00	\$87.44
ST33232-12	12"	86.35	80.31	74.26	69.08	ST35028-12	12"	114.35	106.35	98.34	91.48
ST33232-18	18"	89.15	82.91	76.67	71.32	ST35028-18	18"	119.35	111.00	102.64	95.48
ST33232-24	24"	91.95	85.51	79.08	73.56	ST35028-24	24"	124.40	115.69	106.98	99.52
ST33232-30	30"	94.70	88.07	81.44	75.76	ST35028-30	30"	129.45	120.39	111.33	103.56
ST33232-36	36"	97.50	90.68	83.85	78.00	ST35028-36	36"	134.55	125.13	115.71	107.64
ST33232-48	48"	103.00	95.79	88.58	82.40	ST35028-48	48"	144.60	134.48	124.36	115.68
ST33232-60	60"	108.65	101.04	93.44	86.92	ST35028-60	60"	156.25	145.31	134.38	125.00
ST33232-72	72"	114.15	106.16	98.17	91.32	ST35028-72	72"	166.30	154.66	143.02	133.04
ST33232-XX Custom Lengths	Ship 3 Days ARO, See Website ForPricing					ST35028-XX Custom Lengths	Ship 3 Days ARO, See Website ForPricing				