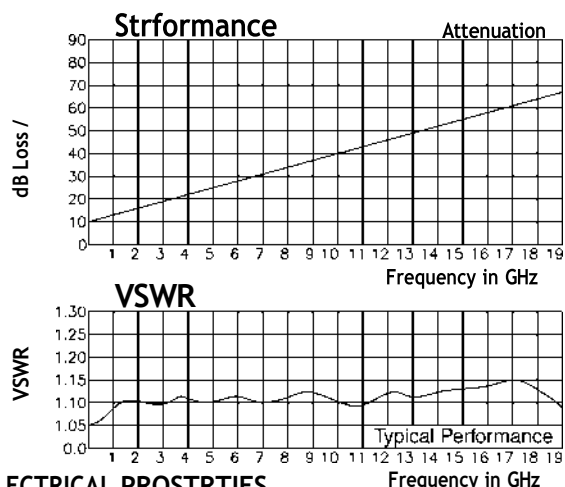


18 GHZ FLEXIBLE CABLE ASSEMBLIES

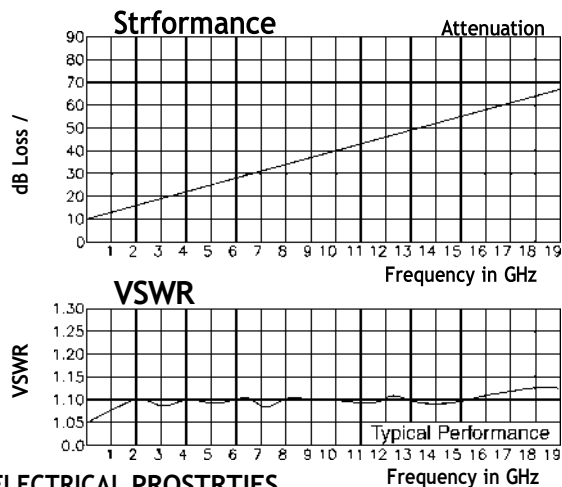


ELECTRICAL PROSTRITIES

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.



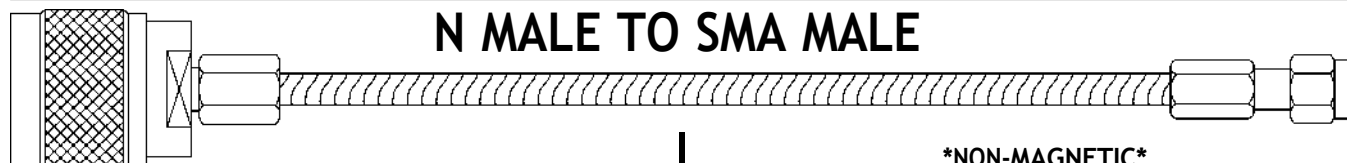
ELECTRICAL PROSTRITIES

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.

N MALE TO SMA MALE



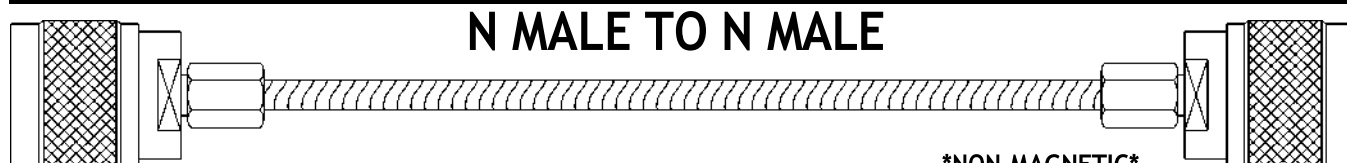
Model No.	Length	1-24	25-49	50-99	100 +
ST33231-6	6"	\$73.20	\$68.08	\$62.95	\$58.56
ST33231-12	12"	75.85	70.54	65.23	60.68
ST33231-18	18"	78.50	73.01	67.51	62.80
ST33231-24	24"	81.10	75.42	69.75	64.88
ST33231-30	30"	83.75	77.89	72.03	67.00
ST33231-36	36"	86.45	80.40	74.35	69.16
ST33231-48	48"	91.75	85.33	78.91	73.40
ST33231-60	60"	102.35	95.19	88.02	81.88
ST33231-72	72"	102.35	95.19	88.02	81.88

ST33231-XX Custom Lengths Ship 3 Days ARO, See Website For Pricing

NON-MAGNETIC					
Model No.	Length	1-24	25-49	50-99	100 +
ST33233-6	6"	\$98.70	\$91.79	\$84.88	\$78.96
ST33233-12	12"	103.65	96.39	89.14	82.92
ST33233-18	18"	108.65	101.04	93.44	86.92
ST33233-24	24"	113.60	105.65	97.70	90.88
ST33233-30	30"	123.30	114.67	106.04	98.64
ST33233-36	36"	123.45	114.81	106.17	98.76
ST33233-48	48"	133.30	123.97	114.64	106.64
ST33233-60	60"	144.80	134.66	124.53	115.84
ST33233-72	72"	153.00	142.29	131.58	122.40

ST33233-XX Custom Lengths Ship 3 Days ARO, See Website For Pricing

N MALE TO N MALE



Model No.	Length	1-24	25-49	50-99	100 +
ST33232-6	6"	\$83.55	\$77.70	\$71.85	\$66.84
ST33232-12	12"	86.35	80.31	74.26	69.08
ST33232-18	18"	89.15	82.91	76.67	71.32
ST33232-24	24"	91.95	85.51	79.08	73.56
ST33232-30	30"	94.70	88.07	81.44	75.76
ST33232-36	36"	97.50	90.68	83.85	78.00
ST33232-48	48"	103.00	95.79	88.58	82.40
ST33232-60	60"	108.65	101.04	93.44	86.92
ST33232-72	72"	114.15	106.16	98.17	91.32

ST33232-XX Custom Lengths Ship 3 Days ARO, See Website For Pricing

NON-MAGNETIC					
Model No.	Length	1-24	25-49	50-99	100 +
ST35028-6	6"	\$109.30	\$101.65	\$94.00	\$87.44
ST35028-12	12"	114.35	106.35	98.34	91.48
ST35028-18	18"	119.35	111.00	102.64	95.48
ST35028-24	24"	124.40	115.69	106.98	99.52
ST35028-30	30"	129.45	120.39	111.33	103.56
ST35028-36	36"	134.55	125.13	115.71	107.64
ST35028-48	48"	144.60	134.48	124.36	115.68
ST35028-60	60"	156.25	145.31	134.38	125.00
ST35028-72	72"	166.30	154.66	143.02	133.04

ST35028-XX Custom Lengths Ship 3 Days ARO, See Website For Pricing