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ELECTRICALS

Velocity of Propagation	%	B5
RF Leakage Min. @ 18GHz	dB/ft	-100
Impedance	Nominal	50
Capacitance	pF/ft (pF/m)	24 (78.72)
Delay	ns/ft (ns/m)	1.20 (3.94)
Breakdown Voltage	kV	>15
Phase Stability vs Flexure	deg/deg of bend per GHz	<.0003

MECHANICAL/ENVIRONMENTAL

Nominal Diameter	inches (cm)	.290 (.737)
Minimum Bend Radius	inches (cm)	1.6 (4.064)
Temperature	DEG. C	-65/+200
Weight	lb./ft (g/m)	.09 (134)

MATERIALS AND FINISHES CONNECTOR

Body	Stainless steel
Nut	Stainless steel
Gasket	Silicone Rubber
Contact	BeCu / Gold plated
Insulator	PTFE

MATERIALS AND FINISHES CABLE

Cable Jacket	FEP
Outer Shield	Silver Copper
Inter Conductor	Silver Copper
Dielectric	Micro-porous PTFE
Center Conductor	Silver Copper

LA 290 CABLE
ATTENUATION vs FREQUENCY

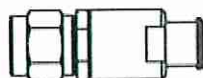


JACKET OPTIONS



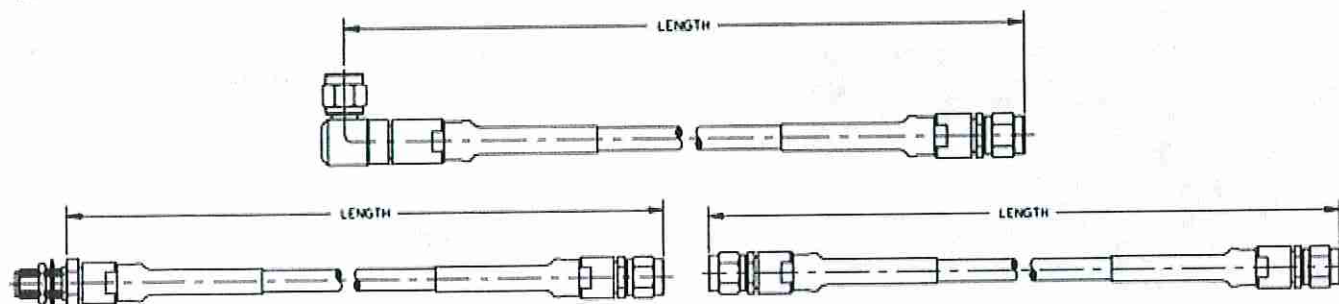
DESCRIPTION	CODE
FEP JACKET	BF
POLYURETHANE JACKET	BP

CONNECTOR CODES



CONNECTOR STYLE	FREQ GHz	MALE		FEMALE
		STR	RA	BULKHD
SMA	18	S1	S2	S4
N TYPE	18	N1	N2	N4
*ETNC	18	ET1	ET2	ET4

* EXTENDED FREQUENCY RANGE



HOW TO SPECIFY PART NUMBER



FOR EXAMPLE: SMA STRAIGHT MALE TO SMA STRAIGHT FEMALE, FEP JACKET, 36 INCHES LONG.
NOTE: USE LEADING ZEROS WHEN SPECIFYING LENGTH.

PART NUMBER IS: 81 L29 BF S3 036