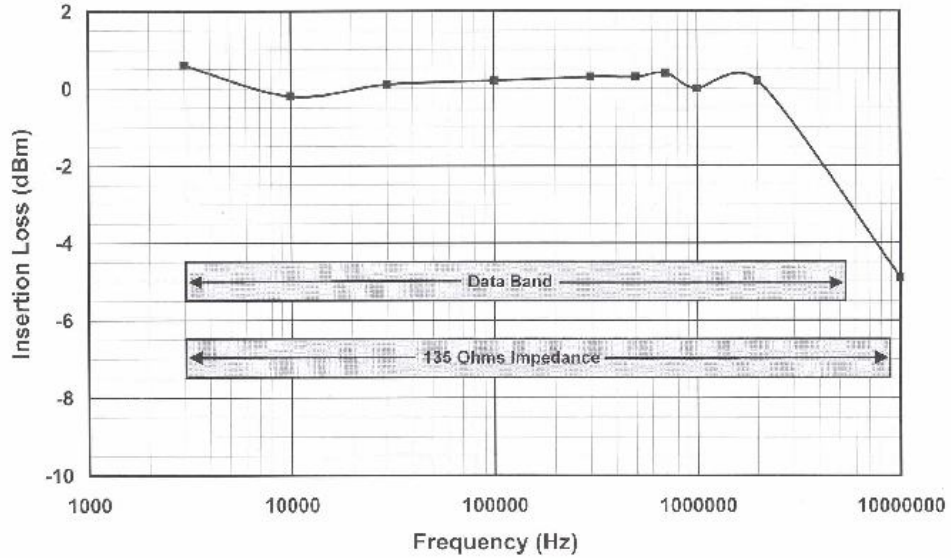


SNC T-Carrier Transformer



SNC T-CARRIER PERFORMANCE SPECIFICATIONS

PARAMETER	SPECIFICATIONS
INSERTION LOSS	
72kHz @ 124 Ohms	<0.1 DbM
1.544 @ 124Ohms	<0.3 DbM
FREQUENCY RESPONSE	
Relative to 772 kHz @ 124 Ohms; +3.0	10 kHz - 10 MHz
CROSSTALK (to adjacent channel) @772 kHz	< -45 dB
SIGNAL TO NOISE RATIO	>50 dB
PHASE JITTER	<0.5 degree
LONGITUDINAL BALANCE	>60 dB
TEMPERATURE RANGE	-40 to +100° C (-40 to 212° F)
HUMIDITY RANGE	0 to 99% Relative Humidity
DRAINAGE CAPACITY - Maximum	0.5 Amps continuous (400 A2S Surge Drainage Rating)

SNC T-CARRIER ISOLATION SPECIFICATIONS

LONGITUDINAL SURGE (1.2 x 50Ms)	65 kV Peak
CONTINUOUS RATING	20 kV rms 60 Hz