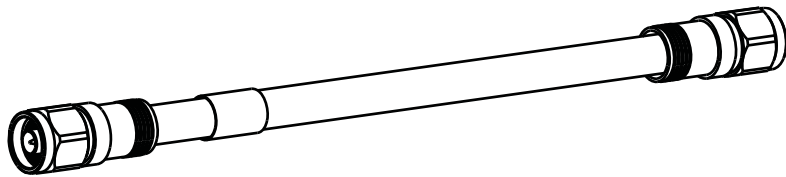


## 12STNMNMxxx

N Male to N Male, 1/2" Standard Cable



Electrical Characteristics								
Frequency Range		DC-3 GHz						
Impedance		50Ω						
Return Loss (min)	0-2200 MHz	-26 dB						
	2200-2700 MHz	-24 dB						
IM3 (2x43 dBm) at 1800 MHz		-160 dBc						
Insertion Loss (max)	Length	1.0 m	1.5 m	2.0 m	3.0 m	4.0 m	5.0 m	6.0 m
	at 2.7 GHz	0.28 dB	0.35 dB	0.41 dB	0.55 dB	0.68 dB	0.81 dB	0.94 dB
Environmental Characteristics								
Operating & Storage Temperature Range		-40° C to +85° C (-40° F to +185° F)						
RoHS Compliant		Yes						
Mechanical Characteristics								
Interface Durability (min)		500 Cycles						
Nut Torque		5 N·m						
Tensile Force (Cable Connect)		500 N						
Material Characteristics		Material				Plating		
Connectors		Brass				White Bronze		
Cable		1/2" Standard PE				---		

### Ordering Options

When ordering, replace the "xxx" in the model number with the length of cable in meters.

Cable Length	Model Number
0.5 Meter cable length	12STNMNM005
1.0 Meter cable length	12STNMNM010
1.5 Meter cable length	12STNMNM015
2.0 Meter cable length	12STNMNM020
2.5 Meter cable length	12STNMNM025
3.0 Meter cable length	12STNMNM030
3.5 Meter cable length	12STNMNM035
4.0 Meter cable length	12STNMNM040
4.5 Meter cable length	12STNMNM045
5.0 Meter cable length	12STNMNM050

Cable Length	Model Number
5.5 Meter cable length	12STNMNM055
6.0 Meter cable length	12STNMNM060
6.5 Meter cable length	12STNMNM065
7.0 Meter cable length	12STNMNM070
7.5 Meter cable length	12STNMNM075
8.0 Meter cable length	12STNMNM080
8.5 Meter cable length	12STNMNM085
9.0 Meter cable length	12STNMNM090
9.5 Meter cable length	12STNMNM095
10.0 Meter cable length	12STNMNM100

Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.