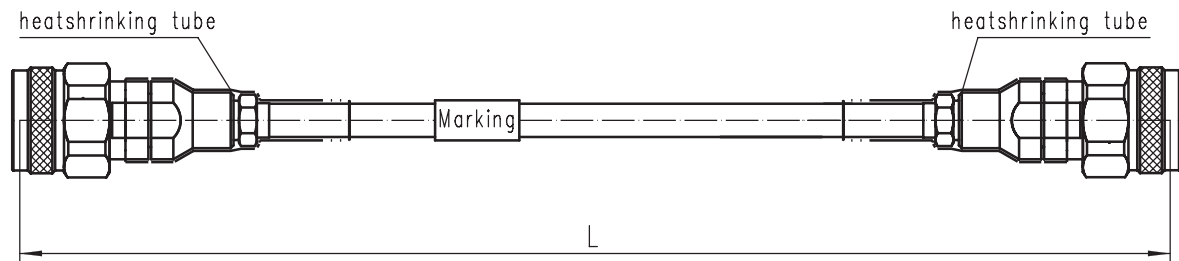


# Cable Assemblies Low Insertion Loss Precision N Male / N Male **P50-NmNm-xxxx(T)**



## Available Variants

TYPE	"L"(mm)	IL. dB@max. 18GHz	Marking	Weight (g)
P50-NmNm-1000(T)	1000	0.82	Tuyue YWWZZZ P50-NmNm-1000	217
P50-NmNm-5000(T)	5000	3.90	Tuyue YWWZZZ P50-NmNm-5000	765
P50-NmNm-10000(T)	10000	7.70	Tuyue YWWZZZ P50-NmNm-10000	1450
P50-NmNm-XXXX(T)	XXXX		Tuyue YWWZZZ P50-NmNm-XXXX	

**XXXX** is cable length and we can follow customer demand. Y - year; ww - Week; zzz - Serial No. .

## Assembly Parts

Connector left: N-J50G  
 Connector right: N-J50G  
 Cable: P50

## Electrical data

Impedance 50 Ω  
 Frequency DC to 18GHz  
 VSWR ≤1.25 DC to 18GHz  
 Insertion loss See table available variants  
 RF-leakage ≥ 100 dB up to 1 GHz

## Mechanical data

Minimum Bend Radius  
 Single: 31.75 mm  
 Multiple: 76.2mm  
 Jacket Diameter: 7.40mm

## Environmental data

Temperature range -55°C to +165°C  
 2002/95/EC (RoHS) compliant