
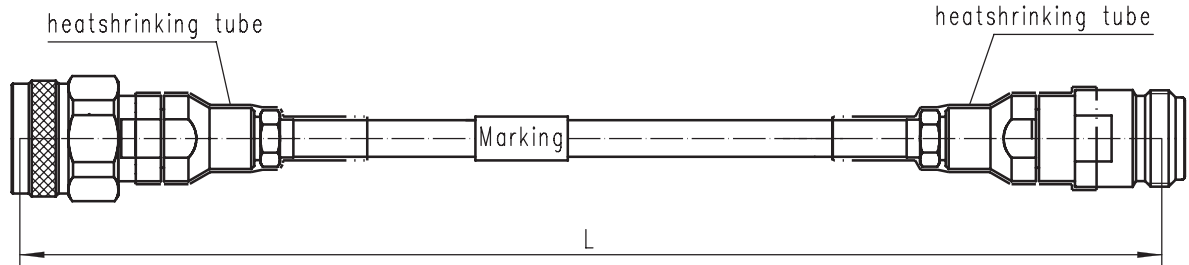


# Cable Assemblies Low Insertion Loss Precision N Male / N Female

BLU18B-NmNf-xxxx(T) 



## Available Variants

TYPE	"L"(mm)	IL. dB@max 18GHz	Marking	Weight(g)
BLU18B-NmNf-500(T)	500	0.89	Tuyue YWWZZZ BLU18B-NmNf-500	114
BLU18B-NmNf-1000(T)	1000	1.48	Tuyue YWWZZZ BLU18B-NmNf-1000	150
BLU18B-NmNf-2000(T)	2000	2.77	Tuyue YWWZZZ BLU18B-NmNf-2000	222
BLU18B-NmNf-XXXX(T)	XXXX		Tuyue YWWZZZ BLU18B-NmNf-XXXX	

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

## Assembly Parts

Connector left: N-J210G  
Connector right: N-K210G  
Cable:210B

## Electrical data

Impedance	50 Ω
Frequency	DC to 18 GHz
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: 12.5 mm  
Multiple: 38.1 mm  
Jacket Diameter: 5.5 mm

## Environmental data

Temperature range	-55°C to +125°C
2002/95/EC (RoHS)	compliant