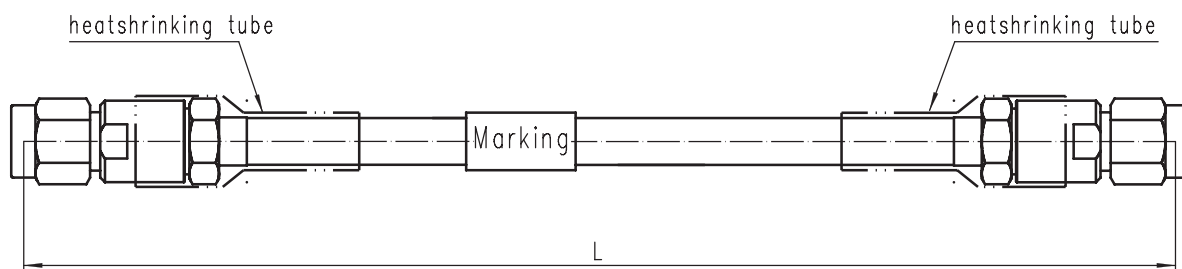


# Cable Assemblies Low Insertion Loss Precision 2.92 Male / 2.4 Male

## P07-29m24m-xxxx(T)



### Available Variants

TYPE	"L"(mm)	IL. dB@max. 40GHz	Marking	Weight (g)
P07-29m24m-500(T)	500	1.69	Tuyue YWWZZZ P07-29m24m-500	26.5
P07-29m24m-1000(T)	1000	3.19	Tuyue YWWZZZ P07-29m24m-1000	43.0
P07-29m24m-2000(T)	2000	6.30	Tuyue YWWZZZ P07-29m24m-2000	76.0
P07-29m24m-XXXX(T)	XXXX		Tuyue YWWZZZ P07-29m24m-XXXX	

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

### Assembly Parts

Connector left: 2.92mm-J07G  
 Connector right: 2.4mm-J07G  
 Cable: P07

### Electrical data

Impedance	50 Ω
Frequency	DC to 40GHz
VSWR	≤1.35 DC to 40 GHz
Insertion loss	See table available variants
RF-leakage	≥ 100 dB up to 1 GHz

### Mechanical data

Minimum Bend Radius  
 Single: 9.65 mm  
 Multiple: 38.6 mm  
 Jacket Diameter: 3.6 mm

### Environmental data

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

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