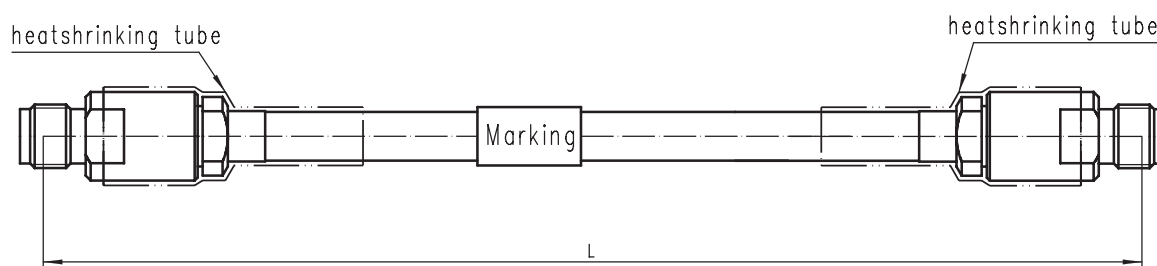


Cable Assemblies Low Insertion Loss Precision 2.92 Female / 2.92 Female

P07-29f29f-xxxx(T)



Available Varirants

TYPE	"L"(mm)	IL. dB@max. 40GHz	Marking	Weight (g)
P07-29f29f-500(T)	500	1.69	Tuyue YWWZZZ P07-29f29f-500	26.5
P07-29f29f-1000(T)	1000	3.19	Tuyue YWWZZZ P07-29f29f-1000	43.0
P07-29f29f-2000(T)	2000	6.30	Tuyue YWWZZZ P07-29f29f-2000	76.0
P07-29f29f-XXXX(T)	XXXX		Tuyue YWWZZZ P07-29f29f-XXXX	

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

Assembly Parts

Connector left: 2.92mm-K07G
Connector right: 2.92mm-K07G
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