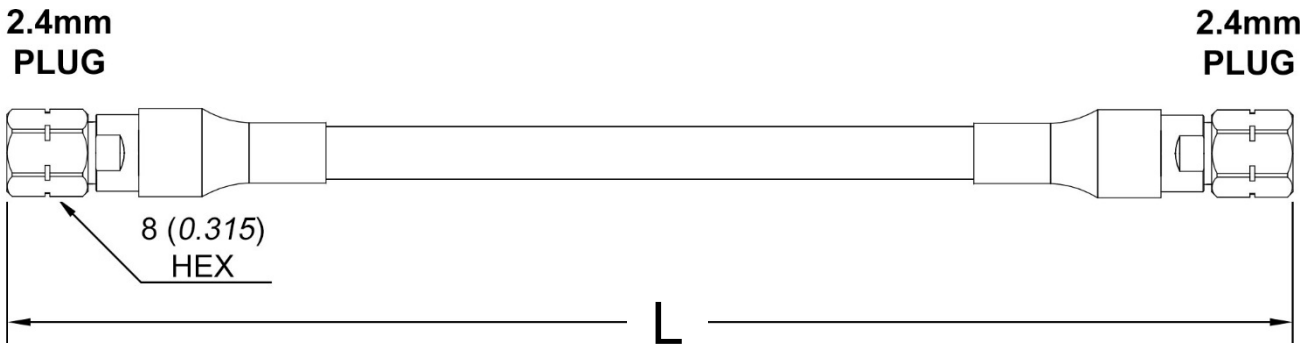

MECHANICAL SPECIFICATIONS					
	Type	**Geometry**		**Material & finishing**	
Connector 1	2.4mm Plug	Straight		Passivated Stainless Steel	
Connector 2	2.4mm Plug	Straight		Passivated Stainless Steel	
	Type	**Dielectric**	**Jacket**	**Ext. diam.**	**Op. Temp.**
Cable	LLPSP141	LD-PTFE	FEP	3.60 mm	-55/+150 °C

ELECTRICAL SPECIFICATIONS	
Frequency range	DC – 50 GHz VSWR ≤1.25 (RL ≥19 dB)
Impedance	50 Ω

Frequency (GHz)	**Typical Attenuation** (dB/m)	**Frequency** (GHz)	**Typical Attenuation** (dB/m)
0.3	0.24	18.0	1.92
4.0	0.88	26.5	2.35
8.0	1.26	40.0	2.92
12.0	1.55	50.0	3.29

RoHS COMPLIANT

Part #	**Standard length**
Y02Y02-92-00100	L = 10 cm
Y02Y02-92-00200	L = 20 cm
Y02Y02-92-00300	L = 30 cm
Y02Y02-92-00400	L = 40 cm
Y02Y02-92-00500	L = 50 cm
Y02Y02-92-00750	L = 75 cm
Y02Y02-92-01000	L = 100 cm
Y02Y02-92-01200	L = 120 cm
Y02Y02-92-01500	L = 150 cm

Part #	**Custom length**
Y02Y02-92-"L"	Replace **L** with cable length in **mm**

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