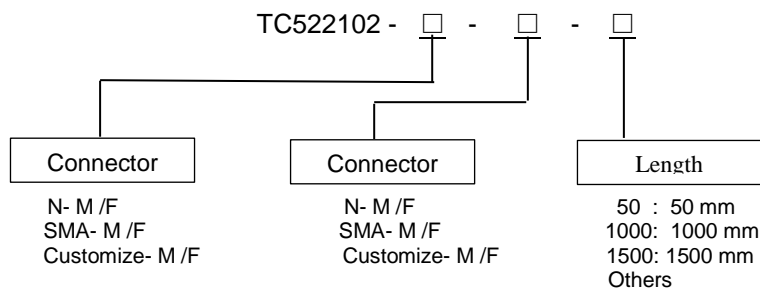


Specifications			
Connector	N or SMA or customize	Style	Low Insertion Loss with steady phase
Frequency Range	DC - 18 GHz	Bending radius	18 mm
Impedance	50 Ω	Bending Phase Stability	≤5° / 18 GHz
Dimensions	Φ3.55 mm	Marking	Production Date with Number
VSWR	1.40 (500 MHz - 18 GHz)	Heat Shrinkable Tube Material	No
Insertion Loss (Max / m @ 20°C)	0.75 dB @ 4 GHz 1.01 dB @ 6 GHz 1.45 dB @ 12 GHz 1.74 dB @ 18 GHz 2.30 dB @ 26.5 GHz 2.85 dB @ 40 GHz	Temperature (Ambient Range)	-55 to +150°C
Speed Ratio	85 %	Temperature Phase Stability With -55 to +85°C	700 PPM
Shielding attenuation	≥90 dB / 1 GHz	Weight, approx.	33 g / m

Part Number Selection



Molexy reserves the right to change this Datasheet without notice!