

1/2" super flexible Jumper Assembly,DIN type male to DIN type male

Product Description

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|--------------------|----------------------------------|----------------------|
| 1). Jumper Length: | Lm(As Per Customized) | |
| 2). Cable Type: | HCAAYZ-50-9(1/2" Super Flexible) | Cable Fire Retardant |
| 3). Connectors A&B | DIN type male | DIN type male |

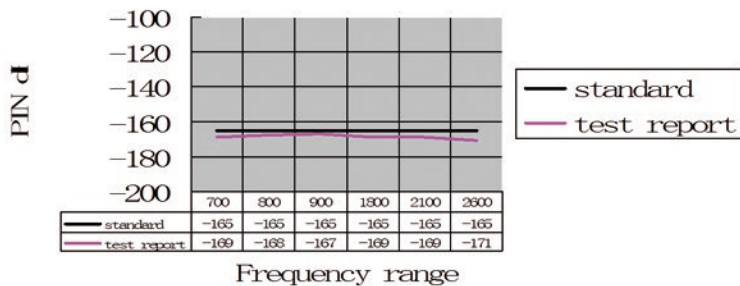
Electrical Characteristics

Characteristics Impedance		50 Ohm
Frequency Range		DC~6GHz
Insulation Resistance		≥5000MΩ
Voltage Proof		2500V rms (DC), 1Min
Operating Voltage		1000V rms
Insertion Loss	@0.8-2.7 GHz	≤0.21*L+0.17dB (L=Jumper Length)
VSWR	@0.8-1.0 GHz	≤1.08
	@1.7-2.7GHz	≤1.10
PIM3(2*43dBm)		≤-165dBc (Static)
PIM3(2*43dBm)	800MHZ	≤-165dBc (dynamic)
	900MHZ	≤-165dBc (dynamic)
	1800MHZ	≤-165dBc (dynamic)
	2100MHZ	≤-165dBc (dynamic)

Environmental and Mechanical Specifications

Cable Tensile resistance	≥500N
Torque Proof (Nut)	≥30N.m
Storage Temperature	-45°C to +65°C
Operating temperature	-60°C to +85°C
Water Proof level	IP68 24hr, 1m, 20°C
RoHS	Compliant

Dynamic-PIN



The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.