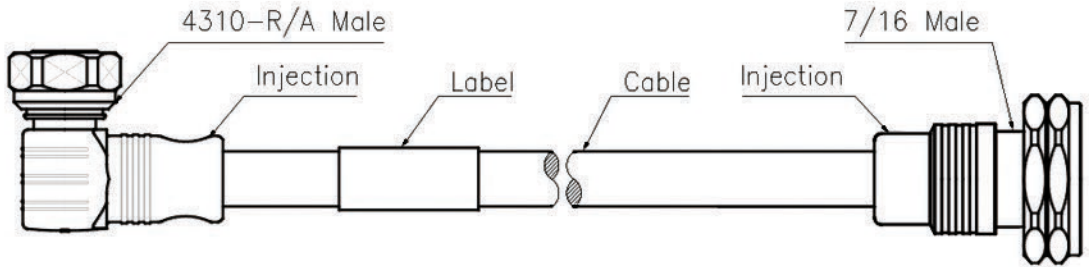


Jumper Cable

4310MA-716M LCF1/2 Lm



1/2" Flexible Jumper Assembly, 4.3-10 right angle screw type male to 7/16 type male

Product Description

1). Jumper Length:	Lm(As Per Customized)	
2). Cable Type:	HCAAY-50-12(1/2"Flexible)	Cable Halogen Free
3). Connectors A&B	4.3-10 right angle screw type male	7/16 type male

Electrical Characteristics

Characteristics Impedance		50 Ohm
Frequency Range		DC-6GHz
Insulation Resistance		≥5000MQ
Voltage Proof		2500V rms (DC)
Operating Voltage		1000V rms
Insertion Loss	@DC-2.7 GHz	≤0.13*L+0.17dB
VSWR	@0.8-1.0 GHz	≤1.10
	@1.7-2.7GHz	≤1.13
PIM3(2*43dBm)		≤-165dBc
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)	4310 type: 7N-m	7/16 type: 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

