

Jumper Cables



Technical specification

Frequency Range		0~5GHz	Impedence	50Ω
Insert loss	Straight connector	≤0.1dB	Return Loss	0-2GHz <-28dB
	right angle connector	≤0.15dB	Working temperature	-40~+85℃
Insulation resistance (MΩ)		≥5000	Relative moisture	90%~95% (40±2℃)
VSWR (0~2GHz)		≤1.10	Atmospheric pressure	70~106Kpa
PIM (dBm)		≤-120dBm	Withstanding voltage	AC1000V/5S,DC1500V/5S
Contact resistance (mΩ)	Outer conductor	≤1.0	Corrosion (Salt Spray Test)	Continuous Mist for 48 Hours (5% NaCl)
	Inner conductor	≤1.0		

Product	Cable type	Description of the connector	P/N	
Jumper Cables	1/2" R	7/16 Male to 7/16 Male	MX02RDMDM-XX	
		7/16 Male to 7/16 Male, right angle	MX02RDMDR-XX	
		7/16 Male to 7/16 Female	MX02RDMDF-XX	
		7/16 Male to 7/16 Female, right angle	MX02RDFDR-XX	
		7/16 Female to 7/16 Female	MX02RDFDF-XX	
		N Male to 7/16 Male	MX02RNMDM-XX	
		N Female to 7/16 Female	MX02RNDFD-XX	
		N Male to 7/16 Female	MX02RNMDF-XX	
		N Female to 7/16 Male	MX02RNDFM-XX	
		N Male to N Male	MX02RNMMN-XX	
		N Male to N Male, right angle	MX02RNMMNR-XX	
		N Female to N Male	MX02RNFMN-XX	
		N Female to N Male, right angle	MX02RNFMNR-XX	
		N Female to N Female	MX02RNFMF-XX	
		1/2" S	7/16 Male to 7/16 Male	MX02SDMDM-XX
			7/16 Male to 7/16 Male, right angle	MX02SDMDR-XX
	7/16 Male to 7/16 Female		MX02SDMDF-XX	
	7/16 Male to 7/16 Female, right angle		MX02SDFDR-XX	
	7/16 Female to 7/16 Female		MX02SDFDF-XX	
	N Male to 7/16 Male		MX02SNMDM-XX	
	N Female to 7/16 Female		MX02SNDFD-XX	
	N Male to 7/16 Female		MX02SNMDF-XX	
	N Female to 7/16 Male		MX02SNDFM-XX	
	N Male to N Male		MX02SNMMN-XX	
	N Male to N Male, right angle		MX02SNMMNR-XX	
	N Female to N Male		MX02SNFMN-XX	
	N Female to N Male, right angle		MX02SNFMNR-XX	
	N Female to N Female		MX02SNFMF-XX	

XX-please indicate the length of the cable.