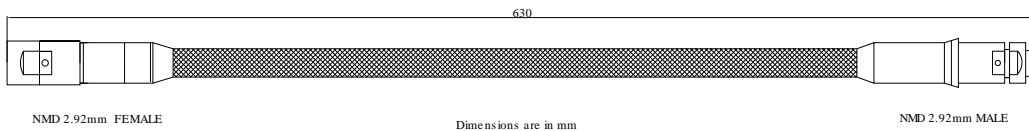


2.92mm NMD Female to 2.92mm NMD Male Precision Flexible VNA Test Cable, DC - 40GHz P/N: VNA-292F292M-630



Product Configuration

Connector 1 Series	2.92mm NMD
Connector 1 Polarity	Standard
Connector 1 Gender	Female
Connector 1 Impedance (Ohm)	50
Connector 1 Mount Method	None
Connector 1 Body Style	Straight
Connector 2 Series	2.92mm NMD
Connector 2 Polarity	Standard
Connector 2 Gender	Male
Connector 2 Impedance (Ohm)	50
Connector 2 Mount Method	None
Connector 2 Body Style	Straight
Coax Flex Type	Flexible

Mechanical Data

Connector 1 Body Material	Stainless Steel
Connector 1 Body Plating	Passivated
Connector 2 Body Material	Stainless Steel
Connector 2 Body Plating	Passivated
Out Diameter	15.2mm
Min. Bending Radius	50mm
Mating Cycles, Min	≥5000
Weight (g)	365 g

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P/N: VNA-292F292M-630

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	0 °C to +40 °C
MIL/STD	N/A

Cable Specifications

Description	Parameter
Center Conductor	Silver plated copper wire
Dielectric	ePTFE
Inner Conductor	Silver-plated copper tape
Outer Conductor	Silver-plated copper braid
Jacket	FEP
Armor Type	Multilayer Armor
Diameter(mm)	15.2
Mating Cycles	>2000
Min. bending radius(mm)	50

