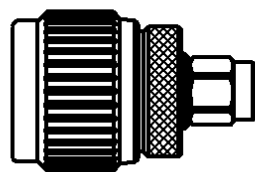
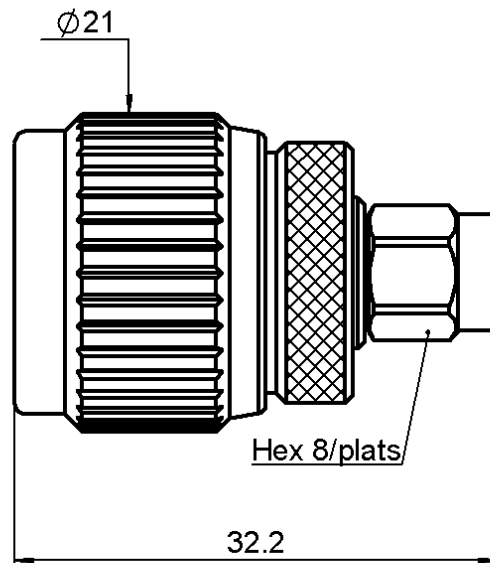


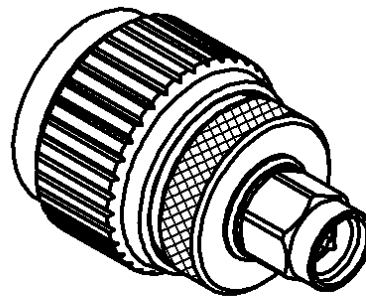
N MALE - SMA MALE STRAIGHT ADAPTER

R191.325.000

Série : ADAPT



Scale 1/1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	BRASS	NICKEL 2
CENTER CONTACT	BRASS	.GOLD 2.5 OVER NICKEL 2
OUTER CONTACT	BRASS	NICKEL 2
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
OTHERS PARTS	BRASS	NICKEL 2
BODY SMA	BERYLIUM COPPER	NICKEL 2
-	-	-

Issue : 0746 B

In the effort to improve our products, we reserve the rights to make changes judged to be necessary.



N MALE - SMA MALE STRAIGHT ADAPTER**R191.325.000**Série : **ADAPT****PACKAGING**

Standard	Unit	Other
1		Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-11	GHz
VSWR	1.20 + 0,0000	x F(GHz) Maxi
Insertion loss	0.06	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (101)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating	-55/+155	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	27	N mini
Axial force – Opposite end	27	N mini
Torque	NA	N.cm mini

Recommended torque

Mating	N	110	N.cm
	SMA	100	N.cm
	-	0	N.cm
Panel nut		NA	N.cm

Mating life	500	Cycles mini
Weight	0,0000	g

OTHERS CHARACTERISTICSIssue : **0746** **B**

In the effort to improve our products, we reserve the rights to make changes judged to be necessary.

**RADIALL**

®

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radial:

R191325000