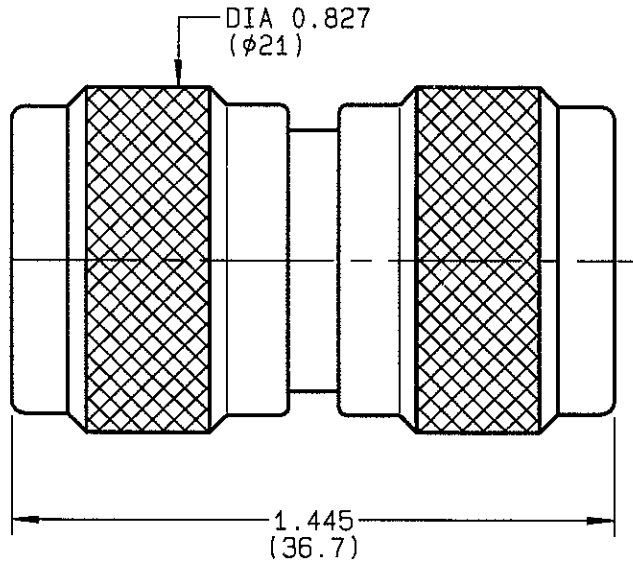


PLUG-PLUG ADAPTER

R162.703.000

SERIES

N 75



NOMINAL IMPEDANCE	75 Ω	CABLES :	
FREQUENCY RANGE	0-1.5 GHz		
TEMPERATURE RATING	-55/+155 °C		
V.S.W.R	1.06 + x F(GHz)Maxi		
RF INSERTION LOSS	0.15 √F(GHz) dB Maxi		
VOLTAGE RATING	1400 Veff Maxi		
DIELECTRIC WITHSTANDING VOLTAGE	2500 Veff Mini		
INSULATION RESISTANCE	5000 MΩMini	OTHERS CHARACTERISTICS	
HERMETIC SEAL	NA Atm.cm ³ /s	CABLE RETENTION	NA N Mini
LEAKAGE (pressurized only)	NA	CENTER CONTACT RETENTION	
MECHANICAL DURABILITY	500 Cycles	Axial force - mating end	27 N Mini
WEIGHT	47.7 gr	Axial force - opposite end	27 N Mini
SPECIFICATION		Torque	NA cm.N Mini
		RECOMMENDED TORQUES	
		Mating	130 cm.N
		Panel nut	NA cm.N
		Clamp nut	NA cm.N

CONNECTOR PARTS	MATERIALS	FINISH	(all values are given) in micrometers
BODY	BRASS	BBR 2	
OUTER CONTACT	BRASS	BBR 2	
CENTER CONTACT	BRASS	GOLD 0.5 OVER NICKEL 2	
INSULATOR	PTFE	-	
GASKET	SILICONE RUBBER	-	
OTHERS PIECES	BRASS	BBR 2	

ISSUE
9813M01

CREATION DATE
26-OCT-93

FILE PART-NUMBER
EPC 96-07



RADIALL®

BONDOM

The information given here is subject to change without notice.
Design changes may be in order to improve the product .

Connect to the future

Mouser Electronics

Authorized Distributor

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

Radial:

[R162703000](#) [R162703000W](#)