

WPANT50037-S1A

N-type Tee Adaptor

PICTURE
NOT
AVAILABLE

WPANT50037-S1A

*N-type Tee adaptor
(Male, Female, Male)*

Note: Different connector style requests can be accommodated.

Application

RF adaptors are often used to enable connections between two connector types that would otherwise not mate. This three port N-type Tee adaptor can be used as a mating adaptor and also allows a signal to transfer to two different devices.

We specialize in developing customized Antenna solutions. Please contact sales@worldproducts.com with your specific application requirements.

Electrical Properties

Min Operating Frequency	DC
Max Operating Frequency	11 GHz
Input VSWR (Typical)	< 1.5:1
Output VSWR (Typical)	< 1.5:1
Input / Output Impedance [Ω]	50 Ω
Voltage Rating	1000 Volts AC (rms)
Dielectric Withstanding Voltage	2500 Volts AC (rms)

Mechanical / Environmental Properties

Adaptor Dimensions	44.5mm x 37.6mm x 21mm (1.75in x 1.48in x .826in)
Weight	3.0 oz
Center Contacts	Copper with Gold plating
Base Material	Brass with Nickel plating
Insulation Material	PTFE
RF Terminal 1	N-type Male
RF Terminal 2	N-type Female
RF Terminal 3	N-type Male
Operating / Storage Temperature	-65°C to +165°C
Environmental	Meets standards for UL 94V-0
Hazardous Materials	RoHS Compliant