

射频 CATV 套件

产品简介

本系列适配器是使用 N 型连接器的 50 Ω 至 75 Ω ,或 75 Ω 至 50 Ω 阻抗变换器,也是射频和微波信号的仪表 级工具。它广泛应用于需要阻抗变换的测量装置以及广播电视等行业。



主要指标

型号	ADP0350NM75NF
数量	2
类型	50Ω N 型公头转 75Ω N 型母头
频率范围	DC 至 3 GHz
插入损耗	5.7 dB
最大电压驻波比	1.1 (DC 至 3GHz)

机械和环境特性

温度范围	-30 ℃至+85 ℃
相对湿度	10%至 95%,温度为(40±2)℃
大气压力	4 kPa 至 106 kPa
应用化学环境要求	周围空气中应无酸性、碱性或其他腐蚀气体
插拔次数	最少 500 次
盐雾要求	满足室内标准

RF CATV Kit



Product Overview

This series adaptor is a 50 Ω to 75 Ω or 75 Ω to 50 Ω impedance transformer using N type connectors. It is also a meter tool for RF and microwave signals. This adaptor is widely used in measurement equipments that require impedance transform as well as broadcast and television industries.



Specifications

Model	ADP0350NM75NF
Quantity	2
Туре	50Ω N Type (male) - 75Ω N Type (female)
Frequency Range	DC to 3 GHz
Insertion Loss	5.7 dB
Max. VSWR	1.1 (DC to 3GHz)

Mechanical and Environmental Characteristics

Temperature Range	-30 °C to +85 °C
Relative Humidity	10% to 95%, at (40 \pm 2) $^{\circ}\mathrm{C}$
Atmospheric Pressure	4 kPa to 106 kPa
Chemical Environment	Away from acidic, alkaline or other corrosive gas
Connector Durability	At least 500 mating and unmating cycles
Salt Spray	Meet indoor standard