

FEATURES

- Standard jack
- 50 Ω impedance
- Operating frequency is 300MHz
- Insulation: Teflon

RS PRO 50 Straight Cable Mount, UHF Connector, Bulkhead Fitting

RS Stock No.: 218-4241



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

50 Ω UHF RF coaxial connector plug, with pressure after termination. This 50 Ω rf coaxial connector is a silver plated brass body and contact centre, can be used with RG58 / U coaxial cable.

Non-constant impedance design suitable for up to 500V peak and 200MHz, or up to 500MHz under performance degradation conditions

General Specifications

Type of coaxial connector	UHF connector
Body Plating	Nickel
Bulkhead	Yes
Contact Material	Brass
Contact Plating	Nickel
Gender	Male
Installation type	Cable installation

Electrical Specifications

Temperature Range	-55°~+85°
Characteristic Impedance	50 Ω
Frequency Range	0~300MHz
Working Voltage	500V
Insulation Resistance	$\geq 1000M\Omega$
Medium Pressure	1000V(rms)
VSWR	≤ 1.3
Working Life	500Cycles

Approvals

Declarations	CE
Hazardous Area Certification	
Standards Met	ROHS

Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2
5462605	RS PRO	Coaxial connector	50Ω impedance	Operating frequency is 300MHz

