



NF2D-9

Phono socket in nickel D-shape housing, white isolation washers, solder version.

Features & Benefits

- ✓ Precisely machined to our demanding quality standards
- ✓ Gold plated contacts

Technical Information

Product	
Title	NF2D-9
Connection Type	RCA
Gender	female

Electrical	
Capacitance between contacts	≤ 9 pF
Contact resistance	<10 mΩ
Dielectric strength	0,5 kVdc
Insulation resistance	> 5 GΩ
Rated current per contact	depends on mating connector / A
Rated voltage	< 50 V

Mechanical	
Lifetime	> 2000 mating cycles
Wiresize	
Wiring	Solder contacts
Mounting direction	Front mounting
Chassis shape	D

Material	
Contacts	Brass (CuZn39Pb3)
Shell	Zinc diecast (ZnAl4Cu1)
Contact plating	0.05 µm Au over 2 µm Ni

Environmental	
Flammability	UL 94 HB
Standard compliance	IEC 601-14
Protection class	IP 40
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C