



## NF2D-B-5

\*\*\* DISCONTINUED \*\*\*

Phono socket in black chrome D-shape housing, green isolation washers, solder version.

## Features & Benefits

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

## Technical Information

Product	
Title	NF2D-B-5
Connection Type	RCA
Gender	female

## Electrical

Capacitance between contacts	$\leq 9 \text{ pF}$
Contact resistance	$< 5 \text{ G m}\Omega$
Dielectric strength	0,5 kVdc
Insulation resistance	$< 5 \text{ G}\Omega$
Rated current per contact	16 A
Rated voltage	$< 50 \text{ V}$

## 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 $\mu\text{m}$ Au over 2 $\mu\text{m}$ 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