



NF2D-B-2

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

Features & Benefits

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

Technical Information

Product		
Title		NF2D-B-2
Connection Type		RCA
Gender		female

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

Mechanical	
Lifetime	$> 2000 \text{ mating cycles}$
Wiresize	
Wiring	Solder contacts
Mounting direction	Front mounting
Chassis shape	D

Material	
Contacts	Brass (CuZn39Pb3)
Shell	Zinc diecast (ZnAl4Cu1)
Contact plating	$0.05 \text{ }\mu\text{m Au over } 2 \text{ }\mu\text{m Ni}$

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