



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 | $0,5 \text{ kVdc}$ |
| 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 |