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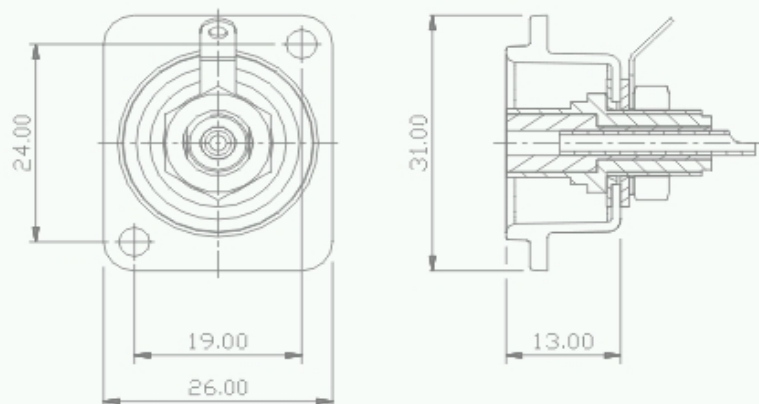


Audio

Phono (RCA) Sockets

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NF2D-B-4



Product

Connector Type	RCA
Gender	female

Electrical

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

Mechanical

Lifetime	> 2000 mating cycles
Wiring	Solder contacts
Mounting direction	front
Chassis shape	D

Material

Contact plating	$5 \text{ }\mu\text{m Au over } 5 \text{ }\mu\text{m Ni}$
Contacts	Brass (CuZn39Pb3)
Shell	Zinc diecast (ZnAl4Cu1)

Environmental

Flammability	UL 94 HB
Standard compliance	IEC 601-14
Protection class	IP 40
Solderability	Complies with IEC 68-2-20
Temperature range	$-30 \text{ }^{\circ}\text{C to } +80 \text{ }^{\circ}\text{C}$