

NC3MD-L-1

3-POLE MALE XLR CONNECTOR - NICHEL

3 pole male receptacle, solder contacts, Nickel housing, silver contacts.

NC3MD-L-1

Universal D-size metal body XLR panel mount series. UL recognized component.

NC3MD-L-1

3-POLE MALE XLR CONNECTOR - NICHEL

PRODUCT DETAILS

KEY FEATURES

Robust "D" metal shell

Standardized D sized 24 mm panel cutout

Solder cups on 3 - 7 pole version

SPECIFICATIONS

Connection Type	XLR
Gender	male
Capacitance between contacts	? 4 pF
Contact resistance	? 5 m?
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 G? (initial)
Rated current per contact	16 A
Rated voltage	< 50 V
Insertion force	? 20 N
Withdrawal force	? 20 N
Lifetime	> 1000 mating cycles
Wiring	Solder contacts
Locking device	Latch lock
Mounting direction	Front mounting
Chassis shape	D
Contact plating	2 µm Ag over 2 µm Ni

NC3MD-L-1

3-POLE MALE XLR CONNECTOR - NICHEL

Contacts	Brass (CuZn35Pb2)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	Steel Ck67
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel
Approvals	UL
Flammability	UL 94 HB
Standard compliance	IEC 61076-2-103
Protection class	IP 40
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C