NEUTRIK

# NC5MP

5 pole male receptacle, solder contacts, Nickel housing, silver contacts

Smallest available traditional style metal panel mount connector with large solder cups for ease hard wiring.

## Features & Benefits

- Smallest available hard wiring receptacles with large solder cups
- Compatible with switchcraft D*M, D*F; Cannon XLB2*31, XLB2*32

## Technical Information

| Product | |
|---|---|
| Title | NC5MP |
| Connection Type | XLR |
| Gender | male |


All rights reserved / 14.10.2026

NEUTRIK

| Electrical | |
|---|---|
| Capacitance between contacts | ≤ 7 pF |
| Contact resistance | ≤ 5 mΩ |
| Dielectric strength | 1,5 kVdc |
| Insulation resistance | > 10 GΩ (initial) |
| Rated current per contact | 7,5 A |
| Rated voltage | < 50 V |

| Mechanical | |
|---|---|
| Insertion force | ≤ 20 N |
| Withdrawal force | ≤ 20 N |
| Lifetime | > 1000 mating cycles |
| Wiresize | max. 1.0 mm² |
| Wiresize | max. 18 AWG |
| Wiring | Solder contacts |
| Locking device | Latch lock |
| Mounting direction | Front mounting |
| Chassis shape | P |


All rights reserved / 14.10.2026

NEUTRIK

| Material | |
|---|---|
| Contact plating | 2 µm Ag over 2 µm Ni |
| Contacts | Brass (CuZn39Pb3) |
| Insert | Polyamide (PA 6.6 30 % GR) |
| Locking element | Steel Ck67 |
| Shell | Zinc diecast (ZnAl4Cu1) |
| Shell plating | Nickel |

| Environmental | |
|---|---|
| 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 |


All rights reserved / 14.10.2026