

NC3MD-H-BAG

3 pole male receptacle, horizontal PCB mount, black metal housing, silver contacts

Universal D-size metal body XLR panel mount series for pcb mount applications. Insert is removable from shell for ease assembling. UL recognized component.

Features & Benefits

- D-shape metal shell
- Optimal RF protection using 3 shield contacts
- Insert is removable from rear of connector and locked into place by internal latch - permitting assembling and testing of pcb before assembling into housing
- Front or rear panel mount

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Technical Information

Product	
Title	NC3MD-H-BAG
Connection Type	XLR
Gender	male

Electrical	
Capacitance between contacts	≤ 4 pF
Contact resistance	≤ 5 mΩ
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 GΩ (initial)
Rated current per contact	6 A
Rated voltage	< 50 V

Mechanical	
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wiresize	
Wiring	Horizontal PCB mount
Locking device	Latch lock
Mounting direction	Rear mounting
Chassis shape	D

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Material

Contact plating	2 µm Ag over 2 µm Ni
Contacts	Brass (CuZn35Pb2)
Insert	PA66
Locking element	Steel Ck67
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black chromium

Environmental

Approvals	UL
Flammability	UL 94 V-0
Standard compliance	IEC 61076-2-103
Protection class	IP 40
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C

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NC3FAH-1 NC3FD-LX NRJ-NUT-R NC3FDM3-H XXR-9 NBNC75BFG7X NE8FBH NF2D-2 NYS373-2 NC4FP-1 NCJ6FI-H-0 NE8FDY-C6 NKE6S-3-WOC NA3MP NAOBO NBB75DFGX NC5MBV NCJ6FI-V NKTT-1BL NP3RX-BAG MC8 NADB9FF NC10MXX-14-B NC3FD-LX-HA NC3MXX-14-D NC4FX-TOP NE8FBH-C5-LED NC3FAV2-0 NC5FAH NE8FDV-Y110-B