



NC3MP-BAG

3 pole male receptacle, solder contacts, black metal 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	NC3MP-BAG
Connection Type	XLR
Gender	male

Electrical	
Capacitance between contacts	$\leq 4\text{ pF}$
Contact resistance	$\leq 5\text{ m}\Omega$
Dielectric strength	1,5 kVdc
Insulation resistance	$> 10\text{ G}\Omega$ (initial)
Rated current per contact	16 A
Rated voltage	$< 50\text{ V}$

Mechanical	
Insertion force	$\leq 20\text{ N}$
Withdrawal force	$\leq 20\text{ N}$
Lifetime	> 1000 mating cycles
Wiresize	
Wiring	Solder contacts
Locking device	Latch lock
Mounting direction	Front mounting
Chassis shape	P

Material	
Contact plating	2 µm Ag over 2 µm Ni
Contacts	Brass (CuZn35Pb2)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	Steel Ck67
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black chromium

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