



NC3MXX-B-CRYSTAL

*** DISCONTINUED ***

3 pole male XLR cable connector, black metal housing with CRYSTALLIZED™ - Swarovski Elements, gold contacts

Features & Benefits

- 3 pole XLR XX series made with CRYSTALLIZED™ - Swarovski Elements
- Fancy, noble, valuable, attractive package - an eye catcher

Technical Information

Product	
Title	NC3MXX-B-CRYSTAL
Connection Type	XLR
Gender	male

Electrical	
Capacitance between contacts	≤ 4 pF
Contact resistance	≤ 3 m Ω
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 G Ω (initial)
Rated current per contact	16 A
Rated voltage	< 50 V

Mechanical	
Cable O.D.	3.5 - 8.0 mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wiresize	max. 2.5 mm ²
Wiresize	max. 14 AWG
Wiring	Solder contacts
Locking device	Latch lock

Material	
Boot	Polyurethan
Contact plating	0.2 µm Au hard alloy over 2 µm Ni
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA66)
Locking element	Zinc diecast (ZnAl4Cu1)
Shell	made with CRYSTALLIZEDTM - Swarovski Elements
Shell plating	Black chromium
Strain relief	Polyacetal (POM)

Environmental	
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