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NC3MX



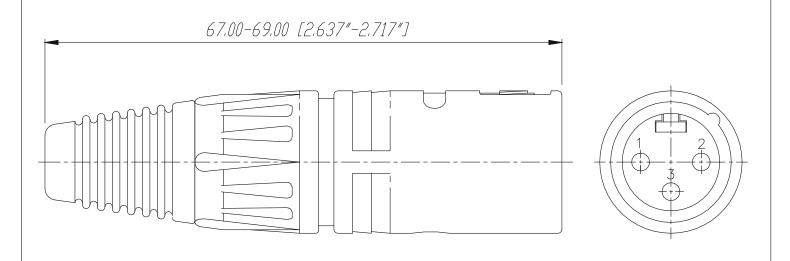
The "industry standard" XLR cable connector, easy to assemble with only 4 parts and no screws. Compact design with sturdy diecast shell, fibreglass reinforced hard plastic insert and chuck type strain relief for secure clamping of all cables.

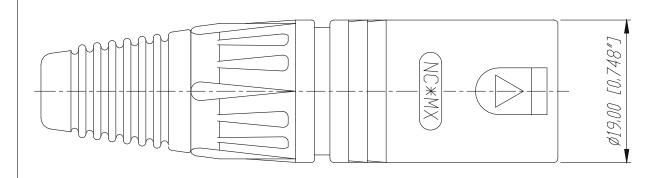
3 pole male cable connector with Nickel housing and silver contacts.

Features & Benefits

- Rugged zinc diecast shell, long lasting and durable
- Chuck type strain relief system for secure clamping of cables
- Boot with rubber gland gives high protection against bending stresses
- Coloured rings and boots available for coding and marking
- UL recognized components





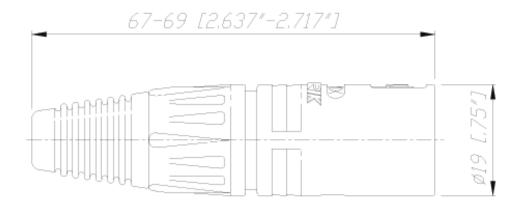


			Werkstoff:	Massstab:		Datum	Name
		*)Lieferant darf ohne Ruecksprache nicht	WEINSCOTT	2:1	Gezeichnet	10.06.92	Battlogg
		geaendert werden Zeichnung urheberrechtlich geschuetzt (DIN 34) (C)			Geprueft		
					Gesehen		
		Benennung: X-Serie NC3MX			Ersetzt durc	thi	Blatt
					Ersatz fuer:		von Blatt
		NEUTRIK	AG FL-	9494 SCHAAN	Zeichn. Nr.	2 S+ NS	: ? N4



X Series

NC3MX



There are no technical infos for this product.

	'				
Product					
Connector Type	XLR				
Gender	male				
Electrical					
Capacitance between contacts	≤ 4 pF				
Contact resistance	≤ 3 mΩ				
Dielectric strength	1,5 kVdc				
Insulation resistance	$>$ 2 G Ω (initial)				
Insulation resistance	$>$ 1 G Ω (after damp heat test)				
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				
Wire size	max. 2.5 mm ²				
Wire size	max. 14 AWG				
Wiring	Solder contacts				
Locking device	latch lock				

Material	
Boot	Polyuretan
Bushing	Polyamide (PA 6 15% GR)
Contact plating	2 μm Ag
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	St3K32 (latch) / Ck 67 (spring)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel
Strain relief	Polyacetal (POM)
Environmental	
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
Optical	
Mobile Cables	