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NC3MX-HD

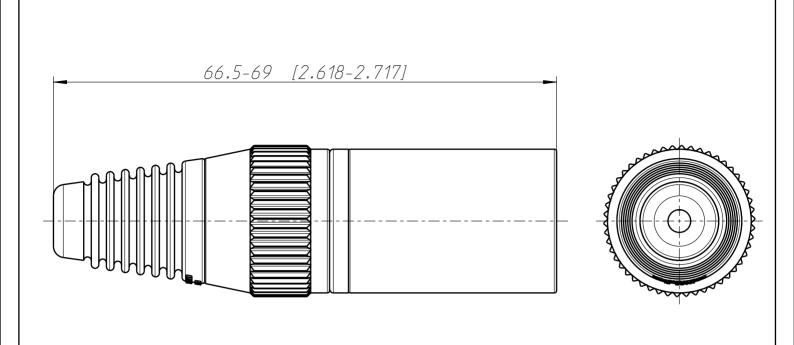


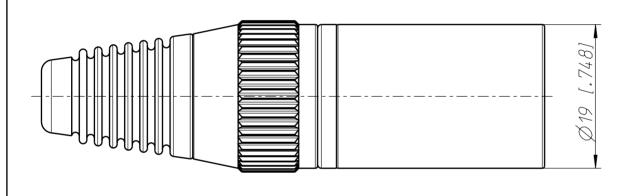
The X-HD Series is a "heavy duty" XLR cable connector for outdoor use. All metal design, dust and water protected according to IP 65. Gold contacts are standard.

3 pole male cable connector, "heavy duty", metal boot and stainless steel shell, gold contacts

Features & Benefits

- "Heavy duty" cable connector for outdoor use
- · All metal design
- Male connector in stainless steel
- NC*MX-HD mates with NC*FX-HD cable connector
- Dust and water protected according IP 65 in mated condition
- Gold contacts
- Chuck type strain relief system for secure clamping of cables
- Boot with rubber gland gives high protection against bending stresses



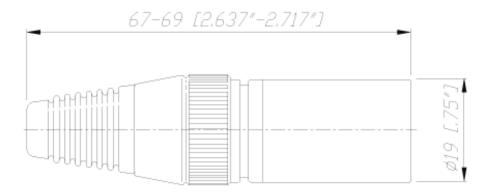


Allgemeintoleranzen	Werkstoff	Massstab:		Datum	Name
ISÕ 2768-m			Gezeichnet	06.09.89	Martinek
Zeichnung urheberrechtlich	-	2:1	Freigegeben	-	-
geschuetzt (DIN 34) (C)	-	(A4)	Geaendert	14.12.05	Mijatovic
Benennung NC 3MX – HD			AendNr. -		AendIndex A
NC 3M.	Ersatz fuer:		Blatt 1 von 1 Bl.		
NEUTRIK 2	Zeichn. Nr. ST_	NC 3MX	_ <i>H</i> Π		



X-HD Series

NC3MX-HD



There are no technical infos for this product.

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Product				
Connector Type	XLR			
Gender	male			
Electrical				
Capacitance between contacts	≤ 4 pF			
Contact resistance	$\leq 3 \text{ m}\Omega$			
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			
_				

Polyuretan
Stainless steel
0.2 µm Au hard alloy over 2 µm Ni
Brass (CuZn39Pb3)
Polyamide (PA 6.6 30 % GR)
St3K32 (latch) / Ck 67 (spring)
Stainless steel
none
Polyacetal (POM)
EPDM
UL
UL 94 HB
IEC 61076-2-103
IP 65
Complies with IEC 68-2-20
-30 °C to +80 °C