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## NC7FD-L-1



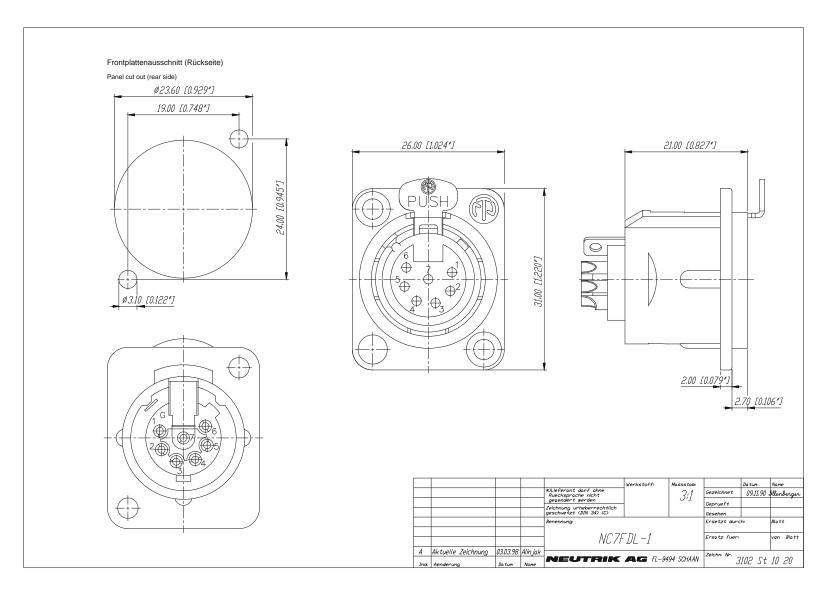
Universal D-size metal body XLR panel mount series. UL recognized component.

7 pole female receptacle, solder cups, Nickel housing, silver contacts

## Features & Benefits

- Robust "D" metal shell
- Standardized D sized 24 mm panel cutout
- Solder cups on 3 7 pole version

Accessories				
SCDR	SCDX	DSS-*	MFD	



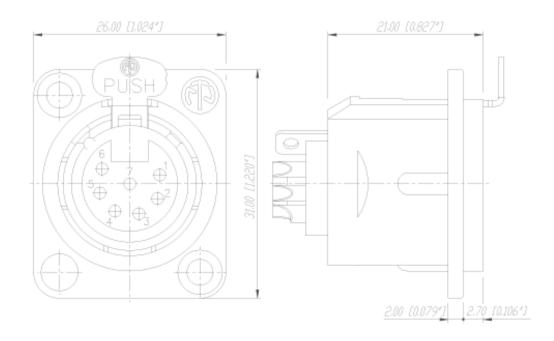






## DL Series

## NC7FD-L-1



There are no technical infos for this product.

Product				
Connector Type	XLR			
Gender	female			
Electrical				
Capacitance between contacts	≤ 9 pF			
Contact resistance	≤ 5 mΩ			
Dielectric strength	1,5 kVdc			
Insulation resistance	$>$ 2 G $\Omega$ (initial)			
Insulation resistance	> 1 $G\Omega$ (after damp heat test)			
Rated current per contact	5 A			
Rated voltage	50 V			
Mechanical				
Insertion force	≤ 20 N			
Withdrawal force	≤ 20 N			
Lifetime	> 1000 mating cycles			

Wire size	max. 1.0 mm <sup>2</sup>		
Wire size	max. 18 AWG		
Wiring	Solder contacts		
Locking device	latch lock		
Mounting direction	front & rear		
Chassis shape	D		
Material			
Contact plating	2 μm Ag over 2 μm Ni		
Contacts	Brass (CuZn39Pb3)		
Insert	Polyamide (PA 6.6 30 % GR)		
Locking element	Steel Ck67		
Shell	Zinc diecast (ZnAl4Cu1)		
Shell plating	Nickel		
Environmental			
Approvals	UL		
Flammability	UL 94 HB		
Standard compliance	IEC 61076-2-103		
Solderability	Complies with IEC 68-2-20		
Temperature range	-30 °C to +80 °C		
Optical			
Mobile Cables			