



NC5MAH

PHASE OUT 5芯公头XLR插座，接地方式：与外壳及前面板相连的独立接地触点，水平PCB安装面板，可选的颜色编码

高工艺性艺术化底座，圆形塑料外壳的PCB安装面板XLR连接器。涵盖最小尺寸和最高堆积密度的产品（中心距离23mm）。

特征和性能

- ✓ 最小尺寸和最高堆积密度的XLR插座
- ✓ 塑料外壳，钢制门锁
- ✓ 抛光的接插区域以及牢固的镀金
- ✓ 外壳可燃性符合UL 94 V-0

Technical Information

Product	
Title	NC5MAH
Connection Type	XLR
Gender	male

Electrical	
Capacitance between contacts	$\leq 7 \text{ pF}$
Contact resistance	$\leq 6 \text{ m}\Omega$
Dielectric strength	1,5 kVdc
Insulation resistance	$> 10 \text{ G}\Omega$ (initial)
Rated current per contact	3 A
Rated voltage	$< 50 \text{ V}$
Grounding Options	Separate ground contact connected to mating connector shell and front panel, no connection to Pin 1

Mechanical	
Insertion force	$\leq 20 \text{ N}$
Withdrawal force	$\leq 20 \text{ N}$
Lifetime	> 1000 mating cycles
Wiresize	
Wiring	Horizontal PCB mount
Locking device	Latch lock
Mounting direction	Rear mounting
Chassis shape	A
Mounting	A-Screw

Material	
Contacts	Brass (CuZn35Pb2)
Shell	Polyamide (PA66)

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