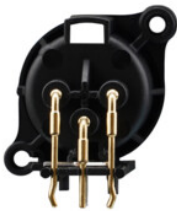


RRX3M-AA-001

3 pole male XLR receptacle, grounding: ground contact connected to shell ground, but not to front panel and Pin 1, horizontal PCB mount



- Cost effective XLR Chassis solution
- Industrial standard A type panel cut-out & PCB mounting
- Gold plated contacts

Technical Information

Product	
Title	RRX3M-AA-001
Connection type	XLR
Gender	Male

Electrical	
Contact resistance	$\leq 10 \text{ m}\Omega$
Dielectric strength	1.5 kVdc
Insulation resistance	$> 10 \text{ G}\Omega$ (Initial)
Rated voltage	$< 50 \text{ V}$
Grounding Options	Ground contact connected to shell ground, but not to chassis and Pin 1

Mechanical	
Insertion force	$\leq 40 \text{ N}$
Withdrawal force	$\leq 40 \text{ N}$
Lifetime	> 1000 mating cycles
Wiring	Horizontal PCB mount
Locking device	Latch lock
Mounting direction	Rear mounting
Chassis shape	A
Mounting	A-Screw

Material

Contacts	Bronze
Locking element	Steel
Shell	PA

Environmental

Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C
Flammability	UL 94 HB