



RRX3M-AA-003

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





Features & Benefits

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



Technical Information

Product	
Title	RRX3M-AA-003
Connection type	XLR
Gender	Male

Electrical	
Contact resistance	≤10 mΩ
Dielectric strength	1.5 kVdc
Insulation resistance	> 10GΩ (Initial)
Rated voltage	< 50 V
Grounding Options	Ground contact connected to shell ground, but not to chassis and Pin 1

Mechanical	
Insertion force	≤ 40 N
Withdrawal force	≤ 40 N
Lifetime	> 1000 mating cycles
Wiring	Vertical 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