



RRX3F-AA-011

3 pole female XLR receptacle, grounding: mating connector shell to pin1 and front panel, horizontal PCB mount, retention spring instead of latch





Features & Benefits

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



Technical Information

Product	
Title	RRX3F-AA-011
Connection type	XLR
Gender	Female

Electrical	
Contact resistance	≤10 mΩ
Dielectric strength	1.5 kVdc
Insulation resistance	> 10GΩ (Initial)
Rated voltage	< 50 V
Grounding Options	Pin 1 connected direct to front panel and connector shell, no separate ground contact

Mechanical

Insertion force	\leq 40 N
Withdrawal force	\leq 40 N
Lifetime	> 1000 mating cycles
Wiring	Horizontal PCB mount
Locking device	Retention spring
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