



## RRX3F-AA-002

3 pole female XLR receptacle, grounding: without ground/shell contact, vertical PCB mount



## Features & Benefits

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

## Technical Information

### Product

Title	RRX3F-AA-002
Connection type	XLR
Gender	Female

### 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	No grounding

### Mechanical

Insertion force	$\leq 40 \text{ N}$
Withdrawal force	$\leq 40 \text{ N}$
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