



RRX3F-AA-000

3 pole female XLR receptacle, grounding: without ground/shell contact, horizontal 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-000
Connection type	XLR
Gender	Female

Electrical

Contact resistance	$\leq 10 \text{ m}\Omega$
Dielectric strength	1.5 kV dc
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	Horizontal PCB mount
Locking device	Latch lock
Mounting direction	Rear mounting
Chassis shape	A
Rear 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