

RRX3F-AA-003

3 pole female XLR receptacle, grounding: without ground/shell contact, vertical 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-003
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	No grounding

Mechanical

Insertion force	≤ 40 N
Withdrawal force	≤ 40 N
Lifetime	> 1000 mating cycles
Wiring	Vertical PCB mount
Mounting	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