

# RC3FR

3 pole female right-angle XLR cable connector



## Article Variations

Article Name	Details	Packaging
RC3FR	Nickel plated housing, Silver plated contacts	Plastic bag
RC3FR-D	Nickel plated housing, Silver plated contacts	BULK
RC3FR-B	Black plated housing, gold plated contacts	Plastic bag
RC3FR-B-D	Black plated housing, gold plated contacts	BULK
RC3FR-BAG	Black plated housing, Silver plated contacts	Plastic bag
RC3FR-BAG-D	Black plated housing, Silver plated contacts	BULK

## Technical Information

### Product

<b>Title</b>	RC3FR
<b>Connection Type</b>	XLR
<b>Gender</b>	female

### Electrical

<b>Insulation Resistance</b>	> 1.5 GΩ
<b>Contact Resistance</b>	≤ 5 mΩ
<b>Rated Current</b>	10 A

### Mechanical

<b>Lifetime</b>	> 1000 Mating Cycles
<b>Insertion Force</b>	≤ 30 N
<b>Withdrawal Force</b>	≤ 20 N
<b>Cable O.D.</b>	4 - 7 mm
<b>Wiresize</b>	1.5 mm <sup>2</sup>
<b>Wiresize</b>	16 AWG