

# RT4FC-B

4 pole female TINY xlr cable connector



## Article Variations

Article Name	Details	Packaging
RT4FC-B	Black plated housing, gold plated contacts	Plastic Bag
RT4FC-B-D	Black plated housing, gold plated contacts	BULK
RT4FC-B-W	Black plated housing, gold plated contacts, water resistant boot	Plastic Bag
RT4FC-B-W-D	Black plated housing, gold plated contacts, water resistant boot	BULK

## Technical Information

### Product

<b>Title</b>	RT4FC-B
<b>Connection Type</b>	XLR

### Electrical

<b>Contact Resistance</b>	≤10 mΩ
<b>Insulation Resistance</b>	>1 GΩ
<b>Dielectric Strength</b>	>500 V rms
<b>Rated current per contact</b>	5 A

### Mechanical

<b>Cable O.D. Range</b>	2.0-4.5mm
<b>Lifetime</b>	>1000 Mating Cycles
<b>Wiresize</b>	0.22 mm <sup>2</sup>
<b>Wiresize</b>	24 AWG

<b>Material</b>	
<b>Ground Contact</b>	Steel
<b>Rubber Spring</b>	Rubber
<b>Latch</b>	Zinc
<b>Chuck</b>	POM
<b>Boot</b>	PC/ABS+TPU
<b>Housing</b>	Zinc
<b>Plastic housing</b>	PA6+30%GF
<b>Jack</b>	Bronze
<b>Ground Contact</b>	Bronze
<b>Tube</b>	Aluminum
<b>Latch</b>	Nickel Plating
<b>Housing</b>	Nickel Plating
<b>Jack</b>	Gold Plating
<b>Ground Contact</b>	Tin and Cer
<b>Tube</b>	Black Plating