

# RT3MC-B

3 pole male TINY xlr cable connector



## Article Variations

Article Name	Details	Packaging
RT3MC-B	Black plated housing, gold plated contacts	Plastic Bag
RT3MC-B-D	Black plated housing, gold plated contacts	BULK

## Technical Information

### Product

<b>Title</b>	RT3MC-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>	2.0-4.5 mm
<b>Lifetime</b>	>1000 Mating Cycles
<b>Wiresize</b>	0.22 mm <sup>2</sup>
<b>Wiresize</b>	24 AWG

<b>Material</b>	
<b>Housing</b>	Zinc
<b>Tube</b>	Aluminum
<b>Pin</b>	Brass
<b>Plastic Body</b>	PA6+30%GF
<b>Ground Contact</b>	Bronze
<b>Chuck</b>	POM
<b>Boot</b>	PC/ABS+TPU
<b>Housing</b>	Nickel Plating
<b>Tube</b>	Black Plating
<b>Pin</b>	Gold Plating
<b>Ground Contact</b>	Tin and Cer