







## **Article Variations**

Article Name	Details	Packaging
RT5MC-B	Black plated housing, gold plated contacts	Plastic Bag
RT5MC-B-D	Black plated housing, gold plated contacts	BULK



## **Technical Information**

Product	
Title	RT5MC-B
Connection Type	XLR

Electrical		
Contact Resistance	<10 mΩ	
Insulation Resistance	>1 GΩ	
Dielectric strength	>500 V rms	
Rated current per contact	< 5 A	

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



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