

## **RT5FC-B** 5 pole female TINY xlr cable connector





## **Article Variations**

Article Name	Details	Packaging
RT5FC-B	Black plated housing, gold plated contacts	Plastic Bag
RT5FC-B-D	Black plated housing, gold plated contacts	BULK
RT5FC-B-W	Black plated housing, gold plated contacts, water resistant boot	Plastic Bag
RT5FC-B-W-D	Black plated housing, gold plated contacts, water resistant boot	BULK



## **Technical Information**

Product			
Title	RT5FC-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	2.0-4.5mm		
Lifetime	>1000 Mating Cycles		
Wiresize	0.22 mm <sup>2</sup>		
Wiresize	24 AWG		



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