



## RC5F

5 pole female XLR cable connector









## **Article Variations**

Article Name	Details	Packaging
RC5F	Nickel plated housing, Silver plated contacts	Plastic bag
RC5F-D	Nickel plated housing, Silver plated contacts	BULK
RC5F-B	Black plated housing, gold plated contacts	Plastic bag
RC5F-B-D	Black plated housing, gold plated contacts	BULK
RC5F-BAG	Black plated housing, Silver plated contacts	Plastic bag
RC5F-BAG-D	Black plated housing, Silver plated contacts	BULK



## **Technical Information**

Product	
Title	RC5F
Connection Type	XLR
Gender	female

Electrical	
Contact Resistance	≤ 5 mΩ
Insulation Resistance	> 1.5 GΩ

Mechanical		
Lifetime	>1,000 Mating Cycles	
Insertion Force	≤ 30 N	
Withdrawal Force	≤ 20 N	
Cable O.D.	4 - 7 mm	
Wiresize	1.5 mm <sup>2</sup>	
Wiresize	16 AWG	



Material	
Plastic Body	PA6+30%GF
Jack	Brass
Ground Contact	Steel
Rubber Ring	Rubber
Button	Zinc
Housing	Zinc
Chuck	POM
Bushing	PA6+30%GF
Push Ring	POM
Boot	PVC
Jack	Sliver Plating
Ground Contact	Tin and Cer
Button	Nickel Plating
Housing	Nickel Plating