



RC4F

4 pole female XLR cable connector







Article Variations

Article Name	Details	Packaging
RC4F	Nickel plated housing, Silver plated contacts	Plastic bag
RC4F-D	Nickel plated housing, Silver plated contacts	BULK
RC4F-B	Black plated housing, gold plated contacts	Plastic bag
RC4F-B-D	Black plated housing, gold plated contacts	BULK
RC4F-BAG	Black plated housing, Silver plated contacts	Plastic bag
RC4F-BAG-D	Black plated housing, Silver plated contacts	BULK



Technical Information

Product	
Title	RC4F
Connection type	XLR
Gender	Female

Electrical	
Insulation resistance	> 1.5 GΩ
Contact resistance	< 5 mΩ
Rated Current	10 A

Mechanical		
Insertion force	≤ 40 N	
Withdrawal force	≤ 40 N	
Lifetime	>1000 Mating Cycles	
Cable O.D.	4 - 7 mm	
Wiresize	1.5 mm ²	
Wiresize	16 AWG	



Material	
Plastic Body	PA6+30%GF UL94-HB
Jack	Bronze
Ground Contact	Steel
Rubber Ring	Rubber
Button	Zinc
Housing	Zinc
Chuck	POM
Push Ring	POM
Bushing	PA6+30%GF
Boot	PVC
Jack	Sliver Plating
Ground Contact	Tin and Cer
Button	Nickel Plating
Housing	Nickel Plating