

RC5FR

5 pole female right-angle XLR cable connector



Article Variations

Article Name	Details	Packaging
RC5FR	Nickel plated housing, Silver plated contacts	Plastic bag
RC5FR-D	Nickel plated housing, Silver plated contacts	BULK
RC5FR-B	Black plated housing, gold plated contacts	Plastic bag
RC5FR-B-D	Black plated housing, gold plated contacts	BULK
RC5FR-BAG	Black plated housing, Silver plated contacts	Plastic bag
RC5FR-BAG-D	Black plated housing, Silver plated contacts	BULK

Technical Information

Product

Title	RC5FR
Connection Type	XLR
Gender	female

Electrical

Insulation Resistance	> 1.5 GΩ
Contact Resistance	≤ 5 mΩ
Rated Current	7.5 A

Mechanical

Lifetime	> 1000 Mating Cycles
Insertion Force	≤ 30 N
Withdrawal Force	≤ 20 N
Cable O.D.	4 - 7 mm
Wiresize	1.5 mm²
Wiresize	16 AWG

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