

RC3F

3 pole female XLR cable connector



Article Variations

Article Name	Details	Packaging
RC3F	Nickel plated housing, Silver plated contacts	Plastic bag
RC3F-D	Nickel plated housing, Silver plated contacts	BULK
RC3F-B	Black plated housing, gold plated contacts	Plastic bag
RC3F-B-D	Black plated housing, gold plated contacts	BULK
RC3F-BAG	Black plated housing, Silver plated contacts	Plastic bag
RC3F-BAG-D	Black plated housing, Silver plated contacts	BULK

Technical Information

Product

Title	RC3F
Connection Type	XLR
Gender	female

Electrical

Insulation Resistance	> 1.5 GΩ
Contact Resistance	≤ 5 mΩ
Rated Current	10 A

Mechanical

Lifetime	>1000 Mating Cycles
Insertion Force	≤ 30 N
Withdrawal Force	≤ 20 N
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