

# 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

<b>Title</b>	RC5FR
<b>Connection Type</b>	XLR
<b>Gender</b>	female

### Electrical

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

### Mechanical

<b>Lifetime</b>	> 1000 Mating Cycles
<b>Insertion Force</b>	≤ 30 N
<b>Withdrawal Force</b>	≤ 20 N
<b>Cable O.D.</b>	4 - 7 mm
<b>Wiresize</b>	1.5 mm <sup>2</sup>
<b>Wiresize</b>	16 AWG

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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [XLR Connectors](#) category:*

*Click to view products by [Neutrik](#) manufacturer:*

Other Similar products are found below :

[AAA4FWZ](#) [AAA4MWZ](#) [AC5FPZB](#) [AC6AFDZV](#) [DE4MW](#) [E3MBAUSW](#) [99.265.0400.0](#) [AC3FG](#) [AC4-FCP](#) [AQG4F](#) [30-498-2](#) [R6MZ](#)  
[3FD-V-I-B](#) [3MD-V-I-B](#) [TA01](#) [TA3MWX](#) [TA5MLWX](#) [TRASM4M1X](#) [TRASM7M1X](#) [ML1](#) [3FD-L-I-\(O\)](#) [D6FDB](#) [DB25FTRS](#) [DHNF-](#)  
[BAG-MAD](#) [DHNF-BAG-O](#) [DHNM-BAG](#) [E3FBAUSW](#) [E3FSW](#) [E3MSW](#) [SR03](#) [TA4FLWX](#) [TA6FLWX](#) [TRAPC8M1X](#) [TRASM6M1X](#)  
[WP2S4P](#) [WP1S1](#) [WP1B2](#) [TA5FLWX](#) [NC3FEZY-P](#) [NC3FG-V](#) [NC6FSD-LX](#) [NC6MSD-LX](#) [NCJ6FK-V](#) [NCXX-PROMO](#) [NA2FPMM/W](#)  
[NC3FD-L](#) [NC3FD-L-0-1](#) [NC3FX-1-D](#) [NC3MX-1-D](#) [NC3MXY-B](#)