

RT5FCT-B

5 pole female TINY xlr cable connector, screw locking



Article Variations

Article Name	Details	Packaging
RT5FCT-B	Black plated housing, gold plated contacts	Plastic Bag
RT5FCT-B-D	Black plated housing, gold plated contacts	BULK

Technical Information

Product	
Title	RT5FCT-B
Connection Type	XLR

Electrical	
Contact Resistance	$\leq 10 \text{ m}\Omega$
Insulation Resistance	$> 1 \text{ G}\Omega$
Dielectric Strength	$> 500 \text{ V rms}$
Rated current per contact	$< 5 \text{ A}$

Mechanical

Cable O.D.	2.0 - 4.5 mm
Lifetime	>1000 Mating Cycles
Wiresize	0.22 mm ²
Wiresize	24 AWG

Material

Housing	Zinc
Nut	Aluminum
Tube	Aluminum
jack	Bronze
Plastic housing	PA6+30%GF
Rubber Ring	Rubber
Locking Spring	Steel
Ground Contact	Bronze
Chuck	POM
Boot	PC/ABS+TPU
Housing	Nickel Plating
Jack	Gold Plating
Ground Contact	Tin
Nut	Black Plating
Tube	Black Plating