

RT4FC-B

4 pole female TINY xlr cable connector



Article Variations

| Article Name | Details | Packaging |
|--------------|--|-------------|
| RT4FC-B | Black plated housing, gold plated contacts | Plastic Bag |
| RT4FC-B-D | Black plated housing, gold plated contacts | BULK |
| RT4FC-B-W | Black plated housing, gold plated contacts, water resistant boot | Plastic Bag |
| RT4FC-B-W-D | Black plated housing, gold plated contacts, water resistant boot | BULK |

Technical Information

Product

| | |
|------------------------|---------|
| Title | RT4FC-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. Range | 2.0-4.5mm |
| Lifetime | $> 1000 \text{ Mating Cycles}$ |
| Wiresize | 0.22 mm^2 |
| Wiresize | 24 AWG |

| Material | |
|------------------------|----------------|
| Ground Contact | Steel |
| Rubber Spring | Rubber |
| Latch | Zinc |
| Chuck | POM |
| Boot | PC/ABS+TPU |
| Housing | Zinc |
| Plastic housing | PA6+30%GF |
| Jack | Bronze |
| Ground Contact | Bronze |
| Tube | Aluminum |
| Latch | Nickel Plating |
| Housing | Nickel Plating |
| Jack | Gold Plating |
| Ground Contact | Tin and Cer |
| Tube | Black Plating |