

RT3FC-B

3 pole female TINY xlr cable connector



Article Variations

| Article Name | Details | Packaging |
|--------------|--|-------------|
| RT3FC-B | Black plated housing, gold plated contacts | Plastic Bag |
| RT3FC-B-D | Black plated housing, gold plated contacts | BULK |
| RT3FC-B-W | Black plated housing, gold plated contacts, water resistant boot | Plastic Bag |
| RT3FC-B-W-D | Black plated housing, gold plated contacts, water resistant boot | BULK |

Technical Information

Product

| | |
|------------------------|---------|
| Title | RT3FC-B |
| Connection Type | XLR |

Electrical

| | |
|----------------------------------|------------|
| Contact Resistance | ≤10 mΩ |
| Insulation Resistance | >1 GΩ |
| Dielectric Strength | >500 V rms |
| Rated current per contact | < 5 A |

Mechanical

| | |
|-------------------------|----------------------|
| Cable O.D. Range | 2.0-4.5mm |
| Lifetime | >1000 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 |