

RT5MC-B

5 pole male TINY xlr cable connector



Article Variations

| Article Name | Details | Packaging |
|--------------|--|-------------|
| RT5MC-B | Black plated housing, gold plated contacts | Plastic Bag |
| RT5MC-B-D | Black plated housing, gold plated contacts | BULK |

Technical Information

Product

| | |
|-----------------|---------|
| Title | RT5MC-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 | 2.0-4.5 mm |
| Lifetime | >1000 Mating Cycles |
| Wiresize | 0.22 mm ² |
| Wiresize | 24 AWG |

Material

| | |
|----------------|----------------|
| Housing | Zinc |
| Tube | Aluminum |
| Pin | Brass |
| Plastic Body | PA6+30%GF |
| Ground Contact | Bronze |
| Chuck | POM |
| Boot | PC/ABS+TPU |
| Housing | Nickel Plating |
| Tube | Black Plating |
| Pin | Gold Plating |
| Ground Contact | Tin |