

RC3M

3 pole male XLR cable connector



Article Variations

| Article Name | Details | Packaging |
|--------------|---|-------------|
| RC3M | Nickel plated housing, Silver plated contacts | Plastic bag |
| RC3M-D | Nickel plated housing, Silver plated contacts | BULK |
| RC3M-B | Black plated housing, gold plated contacts | Plastic bag |
| RC3M-B-D | Black plated housing, gold plated contacts | BULK |
| RC3M-BAG | Black plated housing, Silver plated contacts | Plastic bag |
| RC3M-BAG-D | Black plated housing, Silver plated contacts | BULK |

Technical Information

| Product | |
|------------------------|------|
| Title | RC3M |
| Connection Type | XLR |
| Gender | male |

| Electrical | |
|------------------------------|----------|
| Insulation Resistance | > 1.5 GΩ |
| Contact Resistance | ≤ 5 mΩ |
| Rated Current | 10 A |

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

| Material | |
|-----------------------|-------------------|
| Pin | Brass |
| Male Insert | PA6+30%GF UL94-HB |
| Ground Contact | Bronze |
| Housing | Zinc |
| Chuck | POM |
| Push Ring | POM |
| Bushing | PA6+30%GF |
| Boot | PVC |
| Pin | Sliver Plating |
| Ground Contact | Tin and Cer |
| Housing | Nickel Plating |