

RC5MDL

5 pole male XLR receptacle with solder lugs

Article Variations

| Article Name | Details | Packaging |
|--------------|--|-----------|
| RC5MDL | Nickel plated housing, tin plated contacts | |
| RC5MDL-B | Black plated housing, gold plated contacts | |



| Product | |
|-----------------|--------|
| Title | RC5MDL |
| Connection Type | XLR |
| Gender | male |

| Electrical | |
|-----------------------|-------|
| Insulation Resistance | >1 GΩ |
| Contact Resistance | ≤5 mΩ |
| Rated Current | ≤10 A |

| Mechanical | | |
|------------------|---------------------|--|
| Lifetime | >1000 Mating Cycles | |
| Insertion Force | ≤20N | |
| Withdrawal Force | ≥20N | |

| Material | | |
|----------------|----------------|--|
| Housing | Zinc | |
| Male Insert | PA6+30%GF | |
| Pin | Brass | |
| Ground Contact | Bronze | |
| Housing | Nickel Plating | |
| Pin | Tin and Cer | |
| Ground Contact | Tin and Cer | |