



RCX3F-Z

3 pole female XLR cable connector with IP65 dust-water proof design.



Features & Benefits

- IP65 rating provides outdoor protection under mated condition
- UL94 V-0 rated materials

• Chrome & Black plated with fashionable finish and better abrasion performance

Article Variations

| Article Name | Details | Packaging |
|-----------------|--|--------------------|
| RCX3F-Z-000-0/1 | Chrome plated housing, tin plated contacts | BULK / Plastic Bag |
| RCX3F-Z-001-0/1 | Black plated housing, tin plated contacts | BULK / Plastic Bag |
| RCX3F-Z-002-0/1 | Black plated housing, gold plated contacts | BULK / Plastic Bag |



Technical Information

| Product | |
|-----------------|---------|
| Title | RCX3F-Z |
| Connection Type | XLR |
| Gender | female |

| Electrical | | |
|---------------------------|-------------------|--|
| Contact resistance | ≤ 5 mΩ | |
| Dielectric strength | 1,5 kVdc | |
| Insulation resistance | > 10 GΩ (Initial) | |
| Rated current per contact | 16 A | |
| Rated voltage | < 50 V | |

| Mechanical | | |
|------------------|-----------------|--|
| Cable O.D. | 5.0 - 8.0 mm | |
| Insertion force | ≤60 N | |
| Withdrawal force | ≤60 N | |
| Lifetime | > 1000 cycles | |
| Wiresize | Max 1.5 mm2 | |
| Wiresize | Max 16 AWG | |
| Wiring | Solder contacts | |
| Locking device | Latch lock | |