

RCX5M-Z

5 pole male XLR cable connector with IP65 protection



Article Variations

| Article Name | Details | Packaging |
|---------------|---|-----------|
| RCX5M-Z-000-0 | Chrome plated housing and tin plated contacts | BULK |
| RCX5M-Z-001-0 | Black plated housing and tin plated contacts | BULK |
| RCX5M-Z-002-0 | Black plated housing and gold plated contacts | BULK |

Technical Information

Product

| | |
|------------------------|---------|
| Title | RCX5M-Z |
| Connection Type | XLR |
| Gender | Male |

Electrical

| | |
|----------------------------------|----------------------------------|
| Contact resistance | $\leq 5 \text{ m}\Omega$ |
| Dielectric strength | 1,5 kVdc |
| Insulation resistance | $> 10 \text{ G}\Omega$ (initial) |
| Rated current per contact | 7.5 A |
| Rated voltage | $< 50 \text{ V}$ |

Mechanical

| | |
|-------------------------|--------------------------|
| Cable O.D. | 5.0 - 8.0 mm |
| Insertion force | $\leq 60 \text{ N}$ |
| Withdrawal force | $\leq 60 \text{ N}$ |
| Lifetime | > 1000 cycles |
| Wiresize | Max. 1.0 mm ² |
| Wiresize | Max. 18 AWG |
| Wiring | Solder contacts |
| Locking device | Latch lock |

| Material | |
|------------------------|-------------------------------------|
| Bushing | Polyamide |
| Contact plating | Tin (-000 & - 001) / AU (-002) |
| Contacts | Brass |
| Insert | Polyamide (UL94-V0) |
| Locking element | Zinc diecast |
| Shell | Zinc diecast |
| Shell plating | Chrome (-000) / Black (-001 & -002) |
| Strain relief | Polyamide |
| Sealing jacket | Rubber |

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