

## RCJ10FI

3 pole XLR female receptacle with 1/4" switching stereo jack and switching ground contact



## Article Variations

| Article Name | Details                                   | Packaging |
|--------------|---|-----------|
| RCJ10FI-H    | Horizontal PCB contacts, locking latch    | BULK      |
| RCJ10FI-H-0  | Horizontal PCB contacts, retention spring | BULK      |
| RCJ10FI-V    | Vertical PCB contacts, locking latch      | BULK      |
| RCJ10FI-V-0  | Vertical PCB contacts, retention spring   | BULK      |

## Technical Information

### Product

|                        |                 |
|------------------------|-----------------|
| <b>Title</b>           | RCJ10FI         |
| <b>Connection Type</b> | XLR/Jacks Combo |

### Electrical

|                              |                 |
|------------------------------|-----------------|
| <b>Contact Resistance</b>    | ≤10mΩ           |
| <b>Insulation Resistance</b> | ≤10GΩ (Initial) |
| <b>Dielectric Strength</b>   | 1.5 KVdc        |

### Mechanical

|                                       |                      |
|---------------------------------------|----------------------|
| <b>Insertion and Withdrawal Force</b> | ≤25N                 |
| <b>Lifetime</b>                       | >1,500 Mating Cycles |

### Material

|                        |                  |
|------------------------|------------------|
| <b>Plastic Housing</b> | PA66+30%GF       |
| <b>End Cap</b>         | PA66+30%GF       |
| <b>Push Spring</b>     | Steel            |
| <b>Push Spring</b>     | Bronze           |
| <b>Push Latch</b>      | Steel            |
| <b>Contact</b>         | Sliver Plating   |
| <b>Contact</b>         | Ni+Sn+Au Plating |
| <b>Push Latch</b>      | Nickel Plating   |

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