

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

Title	RCJ10FI
Connection Type	XLR/Jacks Combo

Electrical

Contact Resistance	≤10mΩ
Insulation Resistance	≤10GΩ (Initial)
Dielectric Strength	1.5 KVdc

Mechanical

Insertion and Withdrawal Force	≤25N
Lifetime	>1,500 Mating Cycles

Material

Plastic Housing	PA66+30%GF
End Cap	PA66+30%GF
Push Spring	Steel
Push Spring	Bronze
Push Latch	Steel
Contact	Sliver Plating
Contact	Ni+Sn+Au Plating
Push Latch	Nickel Plating