





3 pole XLR female receptacle with 1/4" stereo jack without switching contact









Article Variations

Article Name	Details	Packaging
RCJ6FA-H	Horizontal PCB contacts, locking latch	BULK
RCJ6FA-H-0	Horizontal PCB contacts, retention spring	BULK
RCJ6FA-V	Vertical PCB contacts, locking latch	BULK
RCJ6FA-V-0	Vertical PCB contacts, retention spring	BULK



Technical Information

Product		
Title	RCJ6FA	
Connection Type	XLR/Jacks Combo	

Electrical		
Contact resistance - XLR	≤ 15 mΩ	
Contact resistance - 1/4" Jack	≤ 25 mΩ	
Dielectric strength	1500 V dc	
Insulation resistance - inital	≥ 0.5 GΩ	
Insulation resistance -after damp heat	≥ 0.2 GΩ	
Rated current per Contact - XLR	3 A	
Rated current per Contact - 1/4" Jack	3 A	
Rated voltage	50 V ac	

Mechanical	
Lifetime	> 1'000 mating cycles
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Panel thickness	max. 3 mm (0.12")
Wiring	PCB mount
Locking device	Latch look
Mounting direction	Rear mounting
Mounting screw	Self-tapping Plastite® screw with thread 2.9 x 1.06 and tri-rondular configuration