




RCJ6FA
REAN®



Article Variations

		Packaging
	PCB contacts, locking latch	BULK
	PCB contacts, retention spring	BULK
	RCJ6FA-V-0	BULK
	Vertical PCB contacts, locking latch	BULK
	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



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Max. force	≤ 20 N
Panel thickness	max. 3 mm (0.12")
Wiring	PCB mount
Locking device	Latch lock
Mounting direction	Rear mounting
Mounting screw	Self-tapping Plastite® screw with thread 2.9 x 1.06 and tri-rondular configuration

Material

Shell	PA 6.6 30% GR
Contacts	CuSn6
Contact plating - XLR	Au / Ag (G, TN, RN, SN)
Contact plating - 1/4" Jack	Au (TRS)
Locking latch	CK 65Mn steel

Environmental

Flammability	UL 94 V0
Operating temperature	-20°C to +70°C
Solderability	complies with IEC68-2-20
Environmental	complies with EU RoHS 2 and REACH

Mouser Electronics

Authorized Distributor

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[RCJ6FA-H](#) [RCJ6FA-H-0](#) [RCJ6FA-V](#) [RCJ6FA-V-0](#)