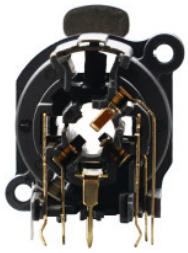
RRXJ6F-A-000

Flat head version of the existing Combo A, horizontal version, with latch, 6 pin



Features & Benefits

- Flat front design with metal latch lock, stylish and streamlined look
- Equipped with gold-plated contacts, offering excellent conductivity and wear resistance
- Made from UL94 V0 material to ensure flame retardancy

All rights reserved / 26.10.2026

- Vertical design with 24 mm PCB spacing, optimised for use in tight spaces

Technical information

Product	
Title	RRXJ6F-A-000
Connection Type	XLR/Jacks Combo

Electrical	
Contact resistance - XLR	≤10 mΩ
Contact resistance - 1/4" Jack	≤ 20 mΩ
Insulation Resistance	>10 GΩ(Initial)
Rated current per contact	3 A
Rated Voltage	50 VAC
Dielectric strength	1.5 KVdc

Mechanical	
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1'000 mating cycles
Panel thickness	1mm (0.04 ") - 3mm (0.12")
Wiring	PCB mount
Locking device	Latch lock
Mounting direction	Front mount
Mounting screw	A-screw-1-8

All rights reserved / 26.10.2026

Material	
Housing	PA
Contacts	CuSn6
Contact plating	Au
Ground Contact plating	Tin
Locking latch / Button	CK 65Mn steel
Button plating	Nickel

Environmental	
Flammability	UL94 V-0
Solderability	IEC 60068-2-20
Temperature range	-30°C ~ +80°C

All rights reserved / 26.10.2026