

RRX5F-Z

5 pole female XLR receptacle with D-Size Flange, solder cups and IP65 protection



Features & Benefits

- D-shape metal shell
- Certified IP65 rating water protection when mating with related REAN IP65 connector or with rubber Cap covered
- Unique unified Rubber Cap&gasket design for providing more reliable protection functionality and an easier installation with device panel
- UL94 V-0 rated materials

Article Variations

Article Name	Details	Packaging
RRX5F-Z-000-0	Chrome plated housing, tin plated contacts	BULK
RRX5F-Z-001-0	Black plated housing, tin plated contacts	BULK
RRX5F-Z-002-0	Black plated housing, gold plated contacts	BULK

Technical Information

Product

Title	RRX5F-Z
Connection Type	XLR
Gender	Female

Electrical

Contact resistance	≤ 5 mΩ
Dielectric strength	1,5 kVdc
Insulation resistance	> 10 GΩ (initial)
Rated current per contact	7.5 A
Rated voltage	< 50 V

Mechanical

Insertion force	≤ 60 N
Withdrawal force	≤ 60 N
Lifetime	1000 cycles
Wiring	Solder contacts
Locking device	Latch lock
Mounting direction	Front mounting
Chassis shape	D

Material

Contact plating	Tin (-000 & -001) / AU (-002)
Contacts	Brass
Insert	Polyamide (UL94-V0)
Locking element	CK67 (spring)
Shell	Zinc diecast
Shell plating	Chrome (-000) / Black (-001 & -002)

Environmental

Flammability	UL94 V-0
Protection class	IP65 (Mated or closed with rubber cap)
Standard compliance	IEC 61076-2-103
Solderability	Complies with IEC 68-2-20
Temperature range	-20 °C to +70 °C

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