

RRX5M-Z

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





Features & Benefits

- D-shape metal flange
- IP65 rating water protection when mating with related REAN IP65 connector or with rubber Cap covered
- UL94 V-0 rated materials

Article Variations

Article Name	Details	Packaging
RRX5M-Z-000-0/1	Chrome plated housing, tin plated contacts	BULK / Plastic Bag
RRX5M-Z-001-0/1	Black plated housing, tin plated contacts	BULK / Plastic Bag
RRX5M-Z-002-0/1	Black plated housing, gold plated contacts	BULK / Plastic Bag

Technical Information

Product

Title	RRX5M-Z
Connection Type	XLR
Gender	male

Electrical

Contact resistance	$\leq 5 \text{ m}\Omega$
Dielectric strength	1,5 kVdc
Insulation resistance	$> 10 \text{ G}\Omega$ (initial)
Rated current per contact	7.5 A
Rated voltage	$< 50 \text{ V}$

Mechanical

Insertion force	$\leq 60 \text{ N}$
Withdrawal force	$\leq 60 \text{ N}$
Lifetime	> 1000 cycles
Wiring	Solder contacts
Locking device	Latch lock
Mounting direction	Front mounting
Chassis shape	D