

## RRX3M-Z

3 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
RRX3M-Z-000-0/1	Chrome plated housing, tin plated contacts	BULK / Plastic Bag
RRX3M-Z-001-0/1	Black plated housing, tin plated contacts	BULK / Plastic Bag
RRX3M-Z-002-0/1	Black plated housing, gold plated contacts	BULK / Plastic Bag

## Technical Information

### Product

<b>Title</b>	RRX3M-Z
<b>Connection Type</b>	XLR
<b>Gender</b>	male

### Electrical

<b>Contact resistance</b>	$\leq 5 \text{ m}\Omega$
<b>Dielectric strength</b>	1,5 kVdc
<b>Insulation resistance</b>	$> 10 \text{ G}\Omega$ (initial)
<b>Rated current per contact</b>	16 A
<b>Rated voltage</b>	$< 50 \text{ V}$

### Mechanical

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