

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	Chrome plated housing, tin plated contacts	BULK
RRX3M-Z-001-0	Black plated housing, tin plated contacts	BULK
RRX3M-Z-002-0	Black plated housing, gold plated contacts	BULK

Technical Information

Product

Title	RRX3M-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	16 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

Material

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

Environmental

Flammability	UL 94-V0
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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [XLR Connectors](#) category:

Click to view products by [Neutrik](#) manufacturer:

Other Similar products are found below :

[707-0300](#) [AAA4FWZ](#) [AAA4MWZ](#) [AC3MMB-AU BULK](#) [AC5FPZB](#) [AC6AFDZV](#) [D4FB](#) [DE4MW](#) [E3MBAUSW](#) [99.265.0400.0](#) [A3F04](#)
[AC3FG](#) [AC4-FCP](#) [AQG4F](#) [2504FP](#) [30-498-2](#) [R6MZ](#) [3FD-V-I-B](#) [3MD-V-I-B](#) [TA3MWX](#) [TA5MLWX](#) [TRASM4M1X](#) [TRASM7M1X](#) [ML1](#)
[3FD-L-I-\(O\)](#) [D6FDB](#) [DB25FTRS](#) [DHNF-BAG-MAD](#) [DHNF-BAG-O](#) [DHNM-BAG](#) [E3FBAUSW](#) [E3FSW](#) [E3MSW](#) [SR03](#) [TA4FLWX](#)
[TA6FLWX](#) [TRAPC8M1X](#) [TRASM6M1X](#) [WP2S4P](#) [WP1S1](#) [WP1B2](#) [TA5FLWX](#) [NC3FEZY-P](#) [NC3FG-V](#) [NC6FSD-LX](#) [NC6MSD-LX](#)
[NCJ6FK-V](#) [NCXX-PROMO](#) [NA2FPMM/W](#) [NC3FD-L](#)