



RC3MDL

3 pole male XLR receptacle with solder lugs

Article Variations

Article Name	Details	Packaging
RC3MDL	Nickel plated housing, tin plated contacts	
RC3MDL-B	Black plated housing, gold plated contacts	

Technical Information

Product

Title	RC3MDL
Connection Type	XLR
Gender	male

Electrical

Insulation Resistance	$>1\text{ G}\Omega$
Contact Resistance	$\leq 5\text{ m}\Omega$
Rated Current	$\leq 10\text{ A}$

Mechanical

Lifetime	>1000 Mating Cycles
Insertion Force	$\leq 20\text{ N}$
Withdrawal Force	$\geq 20\text{ N}$

Material

Housing	Zinc
Male Insert	PA6+30%GF
Pin	Brass
Ground Contact	Bronze
Housing	Nickel Plating
Pin	Tin and Cer
Ground Contact	Tin and Cer