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RC5M 5 pole male XLR cable connector



Article Variations

Article Name	Details	Packaging
RC5M	Nickel plated housing, Silver plated contacts	Plastic bag
RC5M-D	Nickel plated housing, Silver plated contacts	BULK
RC5M-B	Black plated housing, gold plated contacts	Plastic bag
RC5M-B-D	Black plated housing, gold plated contacts	BULK
RC5M-BAG	Black plated housing, Silver plated contacts	Plastic bag
RC5M-BAG-D	Black plated housing, Silver plated contacts	BULK



Technical Information

Product		
Title	RC5M	
Connection Type	XLR	
Gender	male	

Electrical	
Insulation Resistance	>1.5 GΩ
Contact Resistance	\leq 5 m Ω
Rated Current	10 A

Mechanical		
Lifetime	>1000 Mating Cycles	
Insertion Force	≤ 30 N	
Withdrawal Force	≤ 20 N	
Cable O.D.	4 - 7 mm	
Wiresize	1.5 mm ²	
Wiresize	16 AWG	

Material	
Housing	Zinc
Pin	Brass
Male Insert	PA6+30%GF
Ground Contact	Bronze
Chuck	POM
Bushing	PA6+30%GF
Push Ring	POM
Boot	PVC
Housing	Nickel Plating
Pin	Sliver Plating
Ground Contact	Tin and Cer