





5 pole male XLR cable connector with IP65 protection





Article Variations

Article Name	Details	Packaging
RCX5M-Z-000-0/1	Chrome plated housing and tin plated contacts	BULK / Plastic Bag
RCX5M-Z-001-0/1	Black plated housing and tin plated contacts	BULK / Plastic Bag
RCX5M-Z-002-0/1	Black plated housing and gold plated contacts	BULK / Plastic Bag



Technical Information

Product	
Title	RCX5M-Z
Connection Type	XLR
Gender	Male

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

Mechanical		
Cable O.D.	5.0 - 8.0 mm	
Insertion force	≤ 60 N	
Withdrawal force	≤ 60 N	
Lifetime	> 1000 cycles	
Wiresize	Max. 1.0 mm2	
Wiresize	Max. 18 AWG	
Wiring	Solder contacts	
Locking device	Latch lock	



Material Bushing Polyamide Tin (-000 & - 001) / AU (-002) **Contact plating** Contacts Brass Polyamide (UL94-V0) Insert Locking element Zinc diecast Zinc diecast Shell Shell plating Chrome (-000) / Black (-001 & -002) Strain relief Polyamide Sealing jacket Rubber