

## TECHNICAL DATA

Product type	<b>Adapter Connector</b>
Product NO.	<b>MA3M5F</b>

### MA3M5F Product Appearance



### Product features

- 3pin XLR male<=>5pin XLR female
- Strong zinc die-casting shell, long life and high reliability.

**Technical parameters****1. Product parameters**

Connection Type	Adapter
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**2. Electrical parameters**

Contact resistance	≤3mΩ
Dielectric strength	1.5kVdc
Insulation resistance	>2GΩ
Rated current per contact	7.5A

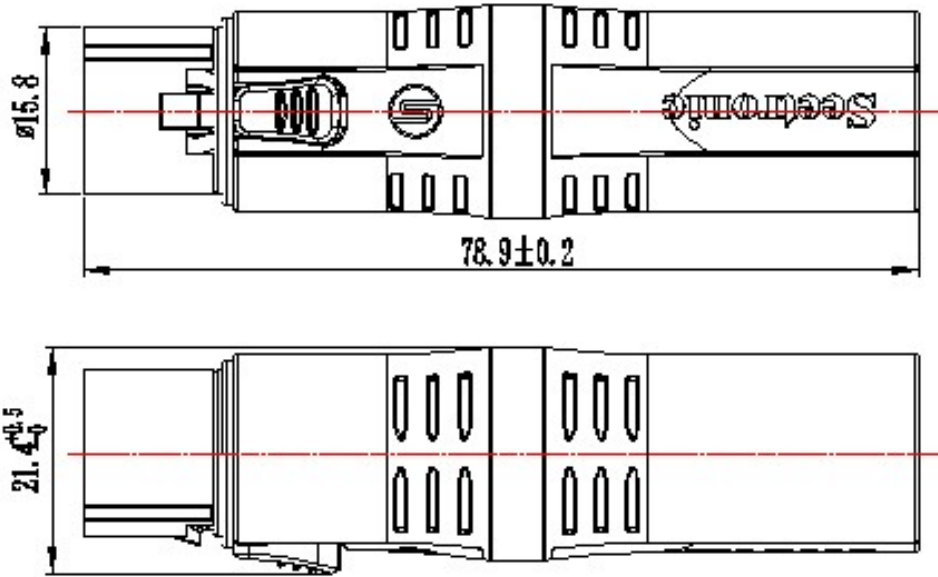
**3. Mechanical parameters**

Insertion force	≤ 20N
Withdrawal force	≤ 20N
Service life	> 1000 mating cycles
Locking device	Latch lock

**4. Material and environmental parameters**

Contacts	Cu alloy
Contact plating	Au
Insert	Polyamide (PA66 +30 % GF)
Locking element	Zinc diecast (ZnAl4Cu1)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Cr
Protection class	IP40
Temperature range	-30°Cto +80°C

## Product Profile



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