

(Adapter Connector)

Product type _____

Product NO. **MA3M5F** _____

Customer _____

	(APPROVAL)	(AUDIT)	(COMPILE)
Manufacturer			

	(APPROVAL)	(AUDIT)	(ACCEPT)
(Customer)			

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)	$\leq 3\text{m}\Omega$
(Dielectric strength)	1.5kVdc
(Insulation resistance)	$> 2\text{G}\Omega$
(Rated current per contact)	7.5A

3. (Mechanical parameters)

(Insertion force)	$\leq 20\text{N}$
(Withdrawal force)	$\leq 20\text{N}$

(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°C to +80°C

(Product Profile)

