



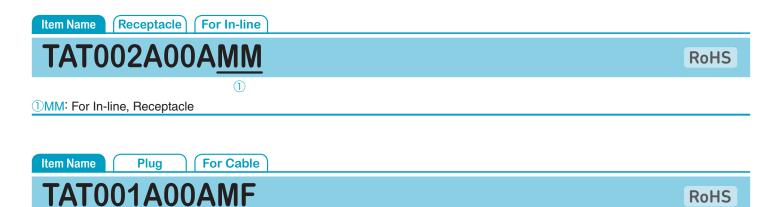
TAT Series

Compact High-speed Transmission Connectors Waterproof Type For In-line Cable Assembly



Features

- > Supporting high speed transmission such as USB/LVDS.
- > Adopting the Positive Lock mechanism to achieve assured locking by the feel of latching and the sound of locking.
- > Achieving waterproof performance of IPX9K which is the highest level in the industry.
- > Adopting a full shielding structure by using a metal shell.
- > The plug connector can go through the diameter of Ø12 mm opening.
- * This product is sold only as a completed and tested cable assembly with a cable connected. For details, please contact our sales representative.
- * For other key shapes(plus other insulator colors), please contact us.



MF: For Cable, Plug

OSpecification

► Current Rating >	2.5A/Pin
Insulation Resistance >	1000MΩ at 500V D.C.
 Dielectric Withstanding > Voltage 	500V A.C.(r.m.s.) for a minute
► Contact Resistance >	50mΩ MAX.
 Operating Temperature 	-40°C to +105°C
► Applicable Cable >	#24AWG, #26AWG, #28AWG

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Components Structure

PART NAME	MATERIAL	FINISH/ REMARK
Insulator	PBT resin	UL94V-0
Contact	Capper alloy	Gold plating
Shell	Stainless steel	Nickle plating
Gasket	Silicone	-

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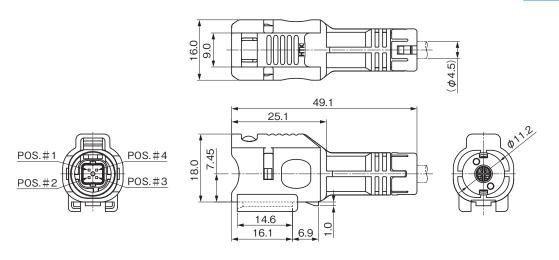
Receptacle For In-line 4 pos.



Waterproof Receptacle Connector for In-line Cable Assembly, Crimping, 4 pos. TAT002A00AMM

1)MM: For In-line, Receptacle

Mating connector TAT001A00AMF



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Plug For Cable 4 pos.



Waterproof Plug Connector for Cable, Crimping, 4 pos. TAT001A00AMF

MF: For Cable, Plug

Mating connector TAT002A00AMM

