



M5

M M

M9

M16

M18

M23

7/8"

Value

RJ45

USB

D-SUB

RD24

**RD**30

M12 T distributors connector

Descripion:Straight M12 female plug on straight male/female socket







Contact assignment of M12 T1 connector



## Contact assignment of M12 T2 connector

## Technical Data

Pin No.	4
Coding	А
Pin for reference	$2 \underbrace{\bigcirc }_{3} \underbrace{\bigcirc }_{4} 1 \\ 4 \underbrace{\bigcirc }_{4} \underbrace{\bigcirc }_{3} 2 \\ 4 \underbrace{\bigcirc }_{3} \underbrace{\bigcirc }_{4} 1 \\ 4 \underbrace{\bigcirc }_{3} 2 $
Туре	Molded
Rated current	4A
Rated voltage	250V
Operating Temperature	-25℃~85 ℃
Degree of protection	IP67/IP68
Connector locking system	Solder
Mechanical operation	>500 mating cycles
Contact resistance	≤10mΩ
Material of connector	CuZn,TPU
Contact plating	Au(gold plating)
Cable size	0.34mm <sup>2</sup>

Order Information

 Part No.
 Model No.

 M12-A-4-T1
 M12-A-4-T2
 RG124004

Remark:Contact us any time if you have custom requirements.