



Y50EX-1412TK2 12 Pin Female Plug Straight Bayonet Coupling Solder Aluminum Alloy

Part Number:

**Y50EX-1412TK2**



**Basic Information**

Color	Silver
Connector Type	Plug
Contact Termination	Solder
Contact Type	Female Pin
Fastening Type	Bayonet
Mounting Type	Cable Mount
Number of Positions	12 Pin
Orientation	Straight
Shell Size	14

**Material Specification**

Contact Finish	Gold Plating
Contact Material	Copper Alloy
Insulation Material	Thermosetting Plastics
Shell Finish	Nickel Plating
Shell Material	Aluminum Alloy

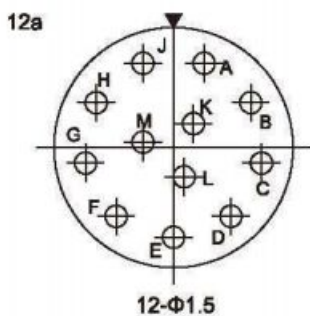
### Environmental Specification

Ingress Protection	IP65
Operating Temperature	-55°C~+125°C

### Electrical Specification

Rated Current	5A
Rated Voltage	500V

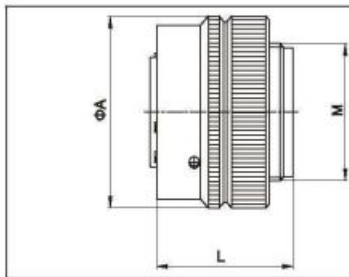
### Contact Layout



### Size

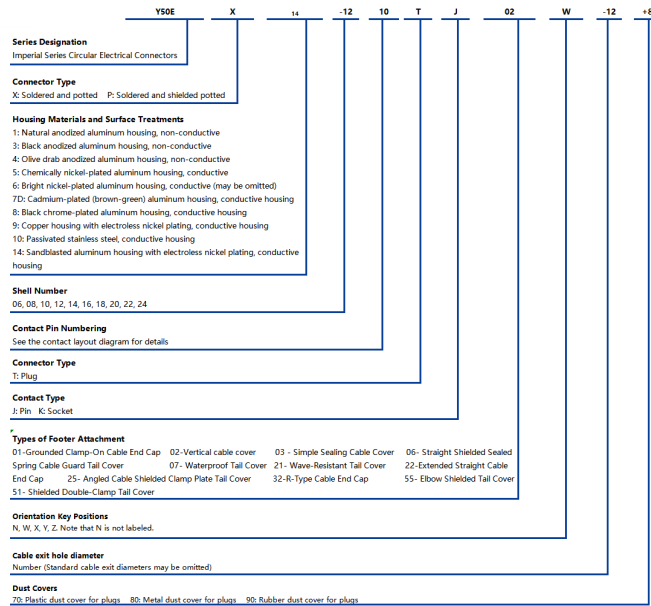
外形尺寸

【T插头】



壳体号	ΦA	L	M
08	19.7	23	M12.5 × 1
10	22.6	23	M16 × 1
12	26.5	23	M19 × 1
14	30	23	M22 × 1
16	33	23	M25.5 × 1
18	35.3	23	M28.5 × 1
20	39	26.5	M32 × 1.5
22	43	26.5	M35 × 1.5
24	45.5	27	M39 × 1.5

## How to Order



## Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.