



Y50EX 7 Pin Female Plug Straight Bayonet Coupling  
Solder Aluminum Alloy

Part Number:

**Y50EX-0807TK2M-L**



### Basic Information

Color	Green
Connector Type	Plug
Contact Termination	Solder
Contact Type	Female Pin
Fastening Type	Bayonet
Mounting Type	Cable Mount
Number of Positions	7 Pin
Orientation	Straight
Shell Size	8

### Material Specification

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

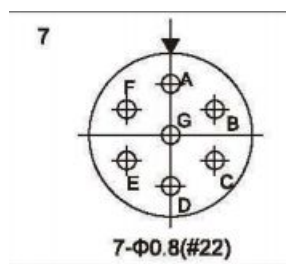
### Environmental Specification

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

### Electrical Specification

Rated Current	5A
Rated Voltage	500V

### Contact Layout



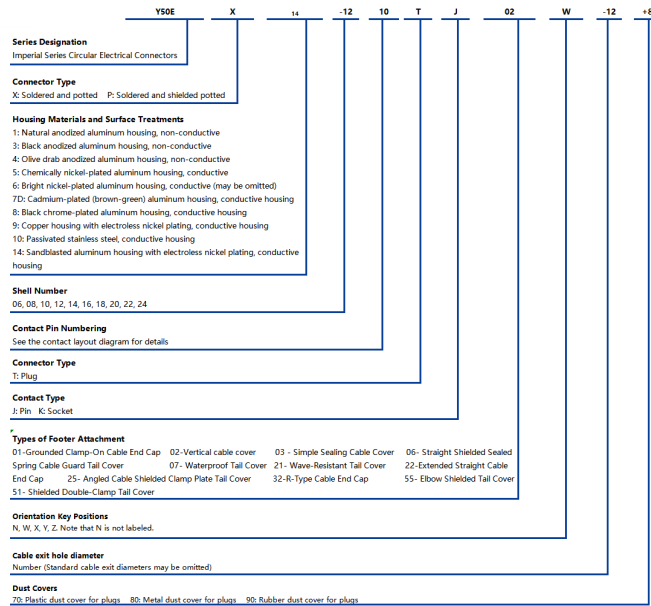
### Size

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.