



Y50EX 4P Male Straight Plug

Part Number:

Y50EX10-084TJ



Basic Information

| | |
|---------------------|-------------|
| Color | Silver |
| Connector Type | Plug |
| Contact Termination | Solder |
| Contact Type | Male Pin |
| Fastening Type | Bayonet |
| Mounting Type | Cable Mount |
| Number of Positions | 4 Pin |
| Orientation | Straight |
| Shell Size | 8 |

Material Specification

| | |
|---------------------|------------------------|
| Contact Finish | Gold Plating |
| Contact Material | Brass |
| Insulation Material | Thermosetting Plastics |
| Shell Finish | Nickel Plating |
| Shell Material | Aluminum Alloy |

Environmental Specification

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

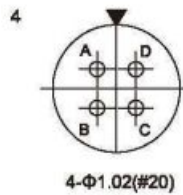
Electrical Specification

| | |
|---------------|------|
| Rated Current | 7.5A |
|---------------|------|

electronic_specification

| | |
|-----------|------------|
| Shielding | Unshielded |
|-----------|------------|

Contact Layout



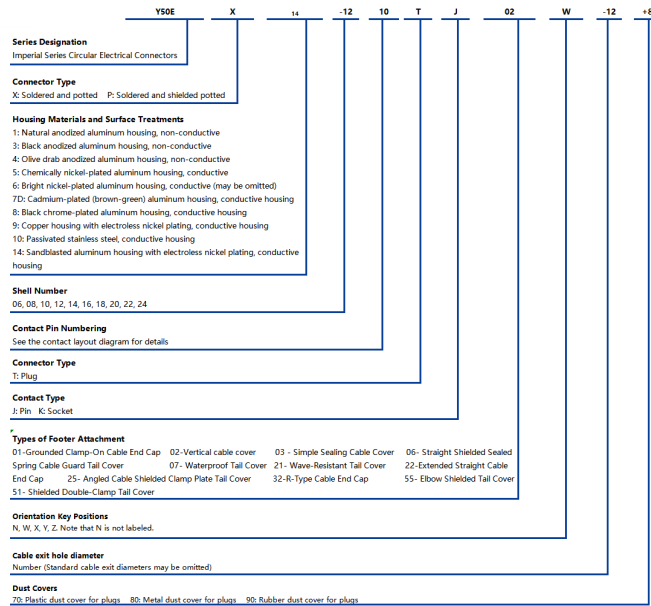
Size

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.