



Y50X-08-81-B Bayonet Stainless Steel Socket Dust Cover
#8 Housing

Part Number:

Y50X-08-81-B

Basic Information

Color	Silver
Connector Type	Socket
Fastening Type	Bayonet
Orientation	Straight
Shell Size	8

Material Specification

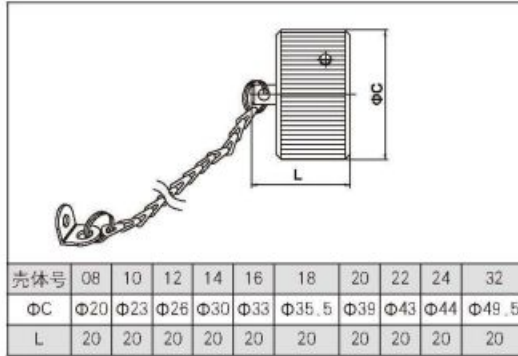
Contact Finish	Gold Plating
Contact Material	Copper Alloy
Insulation Material	Thermosetting Plastics
Shell Finish	Stainless Steel Passivation
Shell Material	Aluminum Alloy

Environmental Specification

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

Electrical Specification

Rated Current	5A
Rated Voltage	500V

Size
【81插座金属防尘盖】

How to Order

	Y50X	5	-12	-80	F
Series Designation Metric Series Circular Electrical Connectors					
Housing Material and Surface Treatment (Plastic and rubber dust covers may be omitted) 1: Natural anodized aluminum housing, non-conductive housing 3: Black anodized aluminum housing, non-conductive housing 4: Olive drab anodized aluminum housing, non-conductive housing 5: Chemically nickel-plated aluminum housing, conductive housing 6: Bright nickel-plated aluminum housing, conductive housing (may be omitted) 7D: Cadmium-plated (brown-green) aluminum housing, conductive housing 8: Black chrome-plated aluminum housing, conductive housing 9: Copper housing with electroless nickel plating, conductive housing 10: Passivated stainless steel, conductive housing 14: Sandblasted aluminum housing with electroless nickel plating, conductive housing					
Shell Number 0810, 12, 14, 16, 18, 20, 22, 24, 32					
Dust Cover Type Codes 70: Plastic dust cover for plugs 80: Metal dust cover for plugs 90: Rubber dust cover for plugs 71: Plastic dust cover for sockets 81: Metal dust cover for square flange sockets (with 17-type link chain and link plates) 81d: Metal dust cover for screw-tightened sockets (with seed chain + ear washers) 91: Rubber dust cover for sockets 92: Rubber dust cover with ears for nut-tightened sockets (with nylon rope + ear washers)					
Dust Cap Code					

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.