



STOCK CHECK

M83513/04-D03C

- DESCRIPTION
- SUPPORT
- REQUEST QUOTE
- DOCUMENTS

MIL-DTL-83513 Metal Shell Connector, Socket, 25 Positions, Shell Finish - Cadmium, Female, Wire Leads, Wire Type - PTFE Insulated, #26 AWG, Silver-Plated Copper Strands, M22759/11-26-(), 18.0" (457 mm), Color Coded

Connector Type	Socket
Number of Positions	25
Shell Material	Aluminum alloy
Shell Finish	Cadmium
Insulation Material	Polyester, glass filled
Contact Gender	Female
Contact Material	Copper alloy
Contact Finish	Gold
Termination Type	Wire Leads
Wire Type	PTFE Insulated, #26 AWG, Silver-Plated Copper Strands, M22759/11-26-()
Wire Length in. (mm)	18.0 in (457 mm)
Wire Color Coding	Color Coded
Min Operating Temp. °F (°C)	-65°F (-55°C)
Max Operating Temp. °F (°C)	255°F (125°C)
Current Rating	3 Amps
Withstanding Voltage	600 VAC RMS @ sea level
Contact Resistance	8 mΩ
Max Mating Cycles	500
Contact Insertion Force	6 oz (170 gm)
Contact Withdrawal Force	0.5 oz (14 gm)

RECOMMENDED PRODUCTS



M83513/04-A01C

[Dura-Con™ MIL-DTL-83513 Metal Shell Connectors](#)

See Details



M83513/03-H13C

[Dura-Con™ MIL-DTL-83513 Metal Shell Connectors](#)

See Details



M83513/03-H08C

[Dura-Con™ MIL-DTL-83513 Metal Shell Connectors](#)

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