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Powered by: **PROLINK**

Description

Prolink CAT6 STP Connector,10G RJ45 ,Tool-less Connection Module



General Specifications

ANSI/TIA Category	6A
Interface	RJ45
Cable Type	Round, shielded
Conductor Type	Solid - Stranded
Positions/Loaded Contacts	8/8
Termination Type	IDC

Dimensions

Compatible Cable Diameter, maximum	6 mm - 0.236 in
Compatible Cable Diameter, minimum	5.1 mm - 0.201 in
Compatible Insulated Conductor Diameter, maximum	1.09 mm - 0.043 in
Compatible Insulated Conductor Diameter, minimum	0.89 mm - 0.035 in
Contact Plating Thickness	1.27 µm
Compatible Conductor Gauge, solid	26–23 AWG
Compatible Conductor Gauge, stranded	26–23 AWG

Electrical Specifications

Environmental Specifications

Plug Insertion Life, minimum	Operating Temperature
750 times	-40 °C to +60 °C (-40 °F to +140 °F)
	Safety Standard
	UL 1863