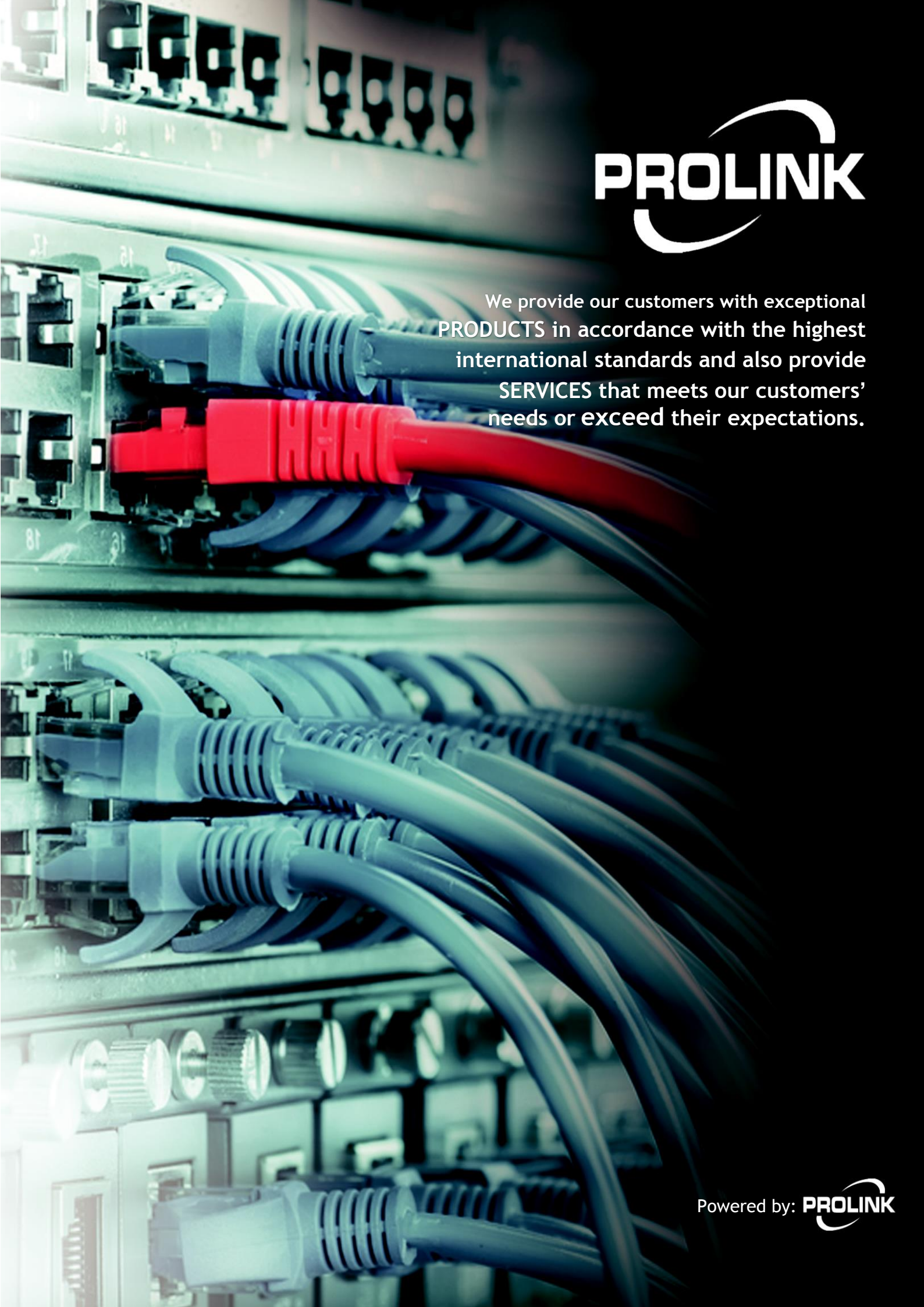
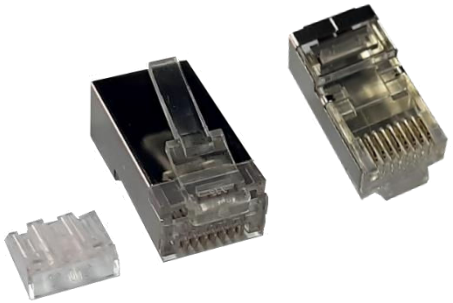

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PROLINK RJ45 FTP CAT.6 500 MHZ PL-RJ6

Description	Prolink CAT6 FTP Connector,1G RJ45 ,Tool-less Connection Module



General Specifications

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

Dimensions

Compatible Cable Diameter, maximum	5.5 mm - 0.217 in
Compatible Cable Diameter, minimum	4.7 mm - 0.185 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

Plug Insertion Life, minimum
750 times

Environmental Specifications

Operating Temperature
-40 °C to +60 °C (-40 °F to +140 °F)

Safety Standard
UL 1863