



## **DESCRIPTION**

CAT6A performance requirements, comply with 10 Gigabit Ethernet application system, suitable for connection between FD to the outlet of the work area, providing up to 550MHz available bandwidth.

## **APPLICATION**

- Unique exterior design, compact
- Comply with ergonomic principle and with termination-free design
- Unique PCB circuit board design reduces EMI/RFI interference, low attenuation loss and high return loss
- Overall zinc alloy shielding design meets the industry standards
- Meet the requirements of both T568A/T568B with clear color labels
- Solid and corrosion phosphor bronze IDC enables over 250 terminations
- Accept 23-26AWG wires, phosphor bronze contact with 15  $\mu$ " or 50  $\mu$ " "gold plate, with a durability of 750 matching recycles
- The terminating protective cap has a snap-lock design to ensure that the cable avoids excessive bending, detachment, and contact point protection after termination.
- With backward compatibility of CAT 6 and lower classes

## CONSTRUCTION

Description:	Parameter
Contact resistance (max)	20mΩ
Insulation resistance(min)	500ΜΩ
Return loss(dB):	5.9 dB

## PRODUCT DIMENTION

