

Product information:

The PRD600 is a CAT6A UTP cable (PCT60SF) terminated with gold plated male RJ45 connectors at both ends. The PCT60SF networking cable specifically designed for the growing number of digital applications in the professional AV industry. Unlike any other CAT6A cable available on the market, the PCT60SF features Duraflex™ outer jacket constructed using a double-extrusion technique with a polyurethane outer and PVC inner jacket.

The polyurethane outer jacket offers excellent resistance against mechanical wear due to pulling, bending, cracking and UV exposure, while the PVC inner jacket keeps it easy to handle. The conductor section consists of 4 individually shielded pairs of stranded 24 AWG conductors which guarantee optimal signal transmission while the combination of individual aluminum foil shielding surrounded by a tinned copper wire braiding offers high immunity to noise and interference caused by external devices. The PCT60SF supports 10Base-T, 100Base-TX, 1000Base-T and 10GBase-T gigabit networks.



Properties:



Shrinksleeve



Gold plated

CAT6A

500 MHz

PUR

Polyurethane



Bi-Jacketed

100Ω

Impedance



IEC 60332

HD Base T

Compliant

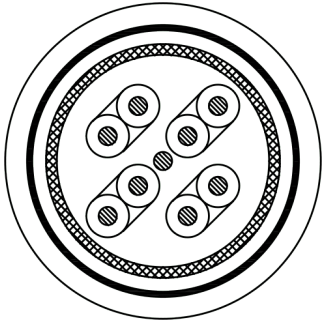


Shielded

Product Features:

Application	Rental & MI
Series	Prime Series

Cross sections:



Variants:

- PRD600/0.5 - 0.5 meter
- PRD600/1 - 1 meter
- PRD600/1.5 - 1.5 meter
- PRD600/3 - 3 meter
- PRD600/5 - 5 meter