

### Highlights:

- Flexible PVC jacket
- Solid and strong drum
- Duraflex™ cable jacket
- Ergonomic carry handles
- Polycarbonate (PC) frame
- Double extrusion for flexible & solid feel
- Unbreakable, impact resistant polyethylene (PE) drum

### Product information:

The PRX676 is a DuraFlex™ CAT6A S/FTP cable (PCT60SF) assembled on a lightweight extremely strong and impact resistant reel (CDM310). Both ends are fitted with highly durable and weather resistant Neutrik NE8MX-TOP etherCON connectors. A connection tail of 5 meters is wounded to the front side of the cable winder. The PCT60SF conductor consists of 4 individually shielded pairs of stranded 24 AWG conductors wrapped in a tinned copper braiding.

Thanks to the double shielding, crosstalk and system noise are minimized, furthermore, the PRX676 is nearly immune to noise and interference caused by external devices. Unlike any other CAT6A cable available on the market, the PCT60SF features a 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. Combined with the True Outdoor Protection connectors, this cable is built to withstand the elements. The PRX676 supports 10Base-T, 100Base-TX, 1000Base-T and 10GBase-T gigabit.

### Components:

- CableType: PCT60SF - Networking cable - CAT6A - S/FTP - flex 0.22 mm<sup>2</sup> - 24 AWG - DuraFlex™
- Reel: CDM310 - Professional plastic cable reel Ø 312 mm
- Reel: CDM380 - Professional cable reel Ø 380x 196 mm
- Connector: NE8MX-TOP-D - Ethercon RJ45 cable connector carrier - Disassembled



### Properties:

IEC 60332	Meter indicator	CAT6A 500 MHz
Bi-jacketed	Shielded	HD Base T Compliant
Shrinksleeve	100Ω Impedance	Gold plated

## Product Features:

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Application

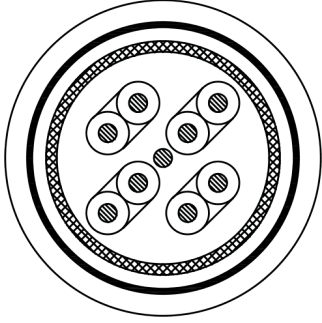
Rental & MI

Series

Prime Series

## Cross sections:

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## Variants:

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- PRX676/50 - 50 meter - CDM310
- PRX676/70 - 70 meter - CDM310
- PRX676/90 - 90 meter - CDM380