



## CAT 6A (SF/UTP)

### Description

|                        |                     |
|------------------------|---------------------|
| Product Name.....      | CAT6A SF/UTP        |
| Standard.....          | TIA/EIA 568C.2      |
| Maximum Bandwidth..... | 500 MHz             |
| Data Rate.....         | 10 Gbit/sec         |
| Package.....           | 500 m Reel          |
| Jacket Color.....      | As Customer Request |
| Installation Envi..... | Indoors/Outdoors    |
| Headroom (NEXT).....   | Min. 5.0dB          |

### Material

|                       |                                  |
|-----------------------|----------------------------------|
| Conductor.....        | Solid copper - 23AWG             |
| Insulation.....       | High Density Polyethylene (HDPE) |
| Cross filler.....     | Polyethylene                     |
| Wrapping.....         | Polyester Tape                   |
| Drain wire.....       | CCA                              |
| Shield.....           | Aluminum Foil                    |
| Screening Shield..... | Solid Al. (Ø 0.13 mm) Braiding   |
| Ripcord.....          | Polyester Yarn                   |
| Outer Jacket.....     | PVC, LSZH, PE                    |