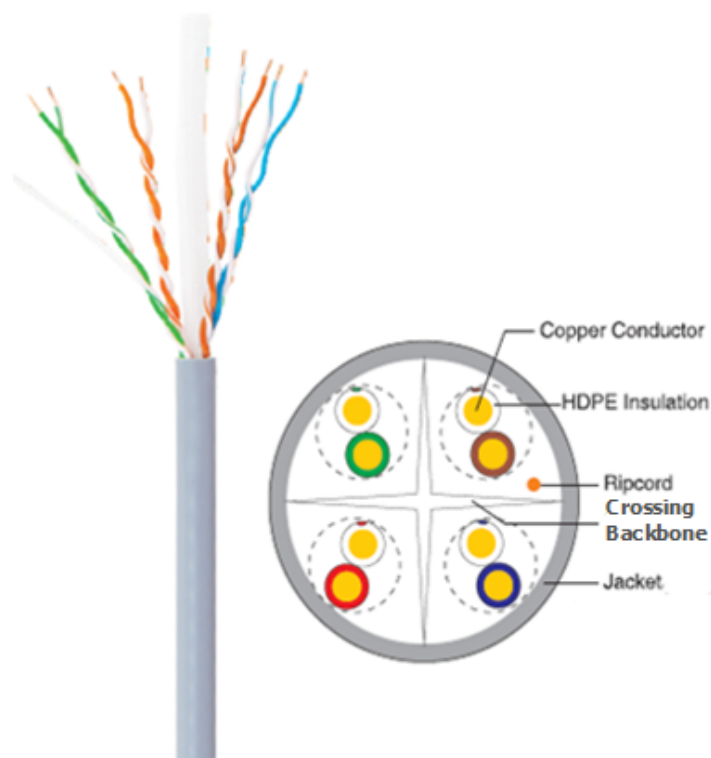


## UTP Category 6A Cables

### UV-UTP6A-300-BC23AWG-DCA-R-W

## Section View



## Specifications

|       |                              |
|-------|------------------------------|
| Model | UV-UTP6A-300-BC23AWG-DCA-R-W |
| Cable |                              |

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Product model           | UV-UTP6A-300-BC23AWG-DCA-R-W                                             |
| Product specification   | Cat6A. U/UTP. 4×2×0.55mm                                                 |
| Test Standard           | ISO/IEC11801 ED.2<br>ANSI/TIA-568-C.2                                    |
| Packing length          | 305±1 m                                                                  |
| Rip-cord                | Yes                                                                      |
| Crossing backbone       | Yes                                                                      |
| Ambient temperature     | -20℃～75℃                                                                 |
| <b>Conductor</b>        |                                                                          |
| Material                | OFC                                                                      |
| AWG                     | 23                                                                       |
| Nom.O.D.(mm)            | 0.55±0.005 mm                                                            |
| DC resistance           | ≤95Ω/km                                                                  |
| <b>Insulation</b>       |                                                                          |
| Material                | HDPE                                                                     |
| Thickness               | 0.21+0.03mm                                                              |
| Diameter                | 0.98±0.05 mm                                                             |
| Color                   | Blue/White- Blue,Green/White-Green,Orange/White-Orange,Brown/White-Brown |
| <b>Pitch</b>            |                                                                          |
| Offset pitch            | ≤25mm                                                                    |
| Cable pitch             | ≤120mm                                                                   |
| <b>Sheath</b>           |                                                                          |
| Material                | LSZH (EN13501-6 DCA)                                                     |
| Fire Resistance         | CPR Dca                                                                  |
| External O.D.           | 6.0±0.3 mm                                                               |
| Thickness               | 0.55±0.15 mm                                                             |
| Color                   | White                                                                    |
| Tensile strength        | >10 Mpa                                                                  |
| <b>Surface Printing</b> |                                                                          |
| Letter height           | 3.0±0.3 mm                                                               |
| Print error / Space     | 1±0.005 m                                                                |
| Color                   | Black                                                                    |
| <b>Packing</b>          |                                                                          |
| Packing                 | Reel                                                                     |
| Once packing dimension  | 380mm*200mm*200mm                                                        |

## Ordering Info

| Product Model                | Description              |
|------------------------------|--------------------------|
| UV-UTP6A-300-BC23AWG-DCA-R-W | Cat6a(UTP),305m,Overseas |

# Unlimited New View

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