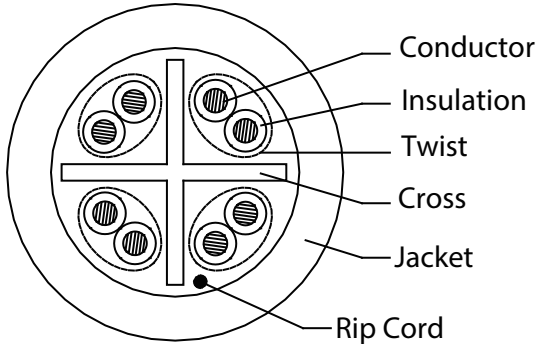


| Rev. | Description | Date |
|------|-------------|---------|
| A | | 05-2023 |

Construction & Material :

| Item | Unit | Specification |
|------------|---|--|
| Product | | CAT6 UTP 4P CM Rated |
| Conductor | Size | AWG 1/0.55 23AWG |
| | Number | pairs 4 |
| | Material | Solid Annealed Bare Copper |
| Insulation | Material | HDPE |
| | Avg.thickness | mm 0.19 |
| | Min.thickness | mm 0.18 |
| | Diameter | mm 0.95±0.05 |
| | Color | Blue-White/Blue Orange-White/Orange Green-White/Green Brown-White/Brown |
| Twisting | Construction | See Cross Section |
| Cross | Material | PE |
| Cabling | Construction | See Cross Section |
| Rip Cord | Construction | Yes |
| Jacket | Material | PVC |
| | Avg.thickness | mm 0.55 |
| | Min.thickness | mm 0.45 |
| | Overall Diameter | mm 6.20±0.20 |
| | Color | By Order |
| Marking | COMZON® ExxxxxB TYPE CM 4P 23AWG 75°C c(UL)us ETL VERIFIED ANSI/TIA-568.2-D CAT.6 UTP XXXXMM xxxxFT Note 1: XXXX / Year , MM/ Month Note 2: Color / Inkjet (Black / White) ; (Other Color / Black) | |

| Color Options |
|---------------|
| 21 Gray |
| 22 Black |
| 31 Orange |
| 41 Purple |
| 51 Green |
| 61 Blue |
| 71 Red |
| 81 Yellow |
| 91 White |



Cross Section

| | | |
|--------------|--|--|
| Item Number: | 10X8-0xxTH | |
| Title: | Bulk Cat6 Ethernet Cable, Solid, UTP (Unshielded Twisted Pair), CM, Pullbox, 1000 foot | |
| Drawn by: | JL | |
| Approved by: | MAC | |
| ID: | 339 | |

| | |
|-----|----------------|
| No. | Specifications |
|-----|----------------|