Aten 2L2910 305M HDBaseT SF/UTP CAT 6 Cable

| 0.11.7 | 0 1 6 054170 |
|--|---|
| Cable Type | Cat 6 SF/UTP |
| Conductor | T |
| Size | 23 AWG |
| Construction | Solid Bare copper |
| Number of Pairs | 4 |
| Shield | |
| Material | Al Mylar tape |
| Coverage | 100% Coverage and mylar side facing out |
| Insulation | |
| Material | Polyolefin |
| Color codes | Blue × White/Blue stripe Orange × White/Orange stripe Green × White/Green stripe Brown × White/Brown stripe |
| Filler | Polylefin (PO) |
| Braid | Tinned Copper |
| Jacketed | |
| Material | Polyvinyl chloride (PVC) |
| Average Thickness | 0.5 mm+-0.05mm |
| Diameter | 7.4 ± 0.20 mm |
| Color | Blue |
| Electrical | |
| Dc Resistance Unbalance | ≤ 5% |
| Conductor Resistance | ≤ 9.38 Ω/100m |
| Dielectric strength | 1.5 KV ac for 2 s |
| Insulation resistance | ≥ 5000 MΩ•km |
| Mutual Capacitance | ≤ 5.6 nF/100m |
| Pair-To-Ground Capacitance Unbalance | ≤ 330 pF/100m |
| Ac Leakage Current Througt Overall Jacket | ≤ 10mA (1.5KV AC) |
| Spark Test | 2.5 KV DC |
| Minimum bending radius | ≥4 times of overall diameter |
| Delay Skew | 45.00 Max.ns/100m |
| Environmental | |
| Temperature (Operating / Storage) | -20°C to 60°C |
| Physical Properties | |
| Weight | 17.57 kg (38.7 lb) |
| Cable Length | 305m / 1000ft |
| Note | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format. |