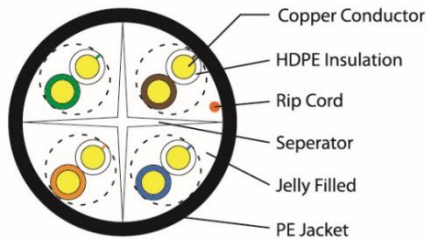


**PRODUCT CODE: MSEC C64PEXTGEL/\*\*\***

## CAT6 4 Pair UTP 23AWG, External, Gel Filled, Network Cable



|                            |   |
|----------------------------|---|
| <b>ORDERING CODE</b>       | <b>MSEC C64PEXTGEL/250M</b><br><b>MSEC C64PEXTGEL/500M</b>  |
| <b>APPLICATION</b>         | <b>External / Direct Bury</b><br><b>High Speed Data / Communication Network</b><br>100Base-TX, 100Base-T, 100VG-AnyLAN, 1000Base-T (Gigabit Ethernet), 1000Base-TX, ATM                               |
| <b>CONDUCTOR</b>           | Solid Bare Copper 23AWG<br>$\varnothing = 0.57\text{mm} \pm 0.005$  |
| <b>INSULATION</b>          | HDPE<br><b>Colour:</b> Pair 1: White / Blue & Blue, Pair 2: White / Orange & Orange, Pair 3: White / Green & Green<br>Pair 4: White / Brown & Brown<br>$\varnothing = 1.02\text{mm} * 4 \text{ Pair}$ |
| <b>JELLY FILLED</b>        | Yes   |
| <b>RIP CORD</b>            | Yes   |
| <b>OUTER JACKET</b>        | PE – Polyethylene -UV Stabilised<br><b>Colour:</b> Black  |
| <b>NOMINAL O.D (mm)</b>    | $\varnothing = 6.5\text{mm} \pm 0.10\text{mm}$  |
| <b>CABLE MARKING</b>       | MASER 4PAIR UTP CAT6 GEL FILLED PE DD/MM/YYYY 001M-250M-500   |
| <b>PACKAGE</b>             | 250m Wooden reel<br>500m Wooden reel  |
| <b>TEMPERATURE RATINGS</b> | <b>OPERATING TEMP.</b><br>-40°C to +60°C<br><b>STORAGE TEMP.:</b><br>-40°C to +75°C<br><b>INSTALLATION</b><br>-20°C to +60°C  |

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