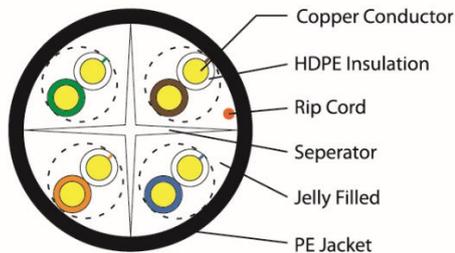


## PRODUCT CODE: MSEC C64PEXT GEL

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



<b>APPLICATION</b>	<b>External / Direct Bury</b>  <b>High Speed Data / Communication Network</b> 100Base-TX, 100Base-T, 100VG-AnyLAN, 1000Base-T (Gigabit Ethernet), 1000Base-TX, ATM
<b>CONDUCTOR</b>	Solid Bare Copper 23AWG $\varnothing = 0.57\text{mm} \pm 0.005$
<b>INSULATION</b>	HDPE  <b>Colour:</b> Pair 1: White / Blue & Blue, Pair 2: White / Orange & Orange, Pair 3: White / Green & Green Pair 4: White / Brown & Brown $\varnothing = 1.02\text{mm} * 4 \text{ Pair}$
<b>JELLY FILLED</b>	Yes
<b>RIP CORD</b>	Yes
<b>OUTER JACKET</b>	PE – Polyethylene -UV Stabilised <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-305M-500
<b>PACKAGE</b>	250m Wooden reel 500m Wooden reel
<b>TEMPERATURE RATINGS</b>	<b>OPERATING TEMP.</b> -40°C to +60°C (-40°F to +140°F)  <b>STORAGE TEMP.:</b> -40°C to +75°C (-40°F to +167°F)  <b>INSTALLATION</b> -20°C to +60°C (- 4°F to +140°F)

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