



External Grade Data Communications Cabling









External Installations

Office & Campus

Residential Networking

Gigabit & Telco

## High Performance External Grade Data Cabling

Looking to install
Category 6 data cables in
an external environment,
either above or below
ground?

The LMS Data **C-CABLE-C6-305-EXT** is a fully featured gigabit (1000BaseT) Ethernet complain cable that meets or exceeds current international standards for data transmissions, assuring you of support for current and indeed future networking technologies.

Utilising full-copper (Cu) conductors on the 8-wires makes it ideal for PoE (power over ethernet) applications such as for IP camera and backbone gigabit switches as well as VoIP and broadcast.

Fully UV (ultra violet) resistant to help prevent cracking when exposed to sunlight, this external grade cable is also ideal for environmentally challenging scenarios including that of temperatures and humidity.

Supplied in an EasyPull 305-metre (1000ft) box to make dispensing cables easy and fast.

## specifications:

External-Grade, Black UV (Ultra Violet) Protected PVC

Category 6 UTP for next generation networking

23-AWG, UTP Full Copper (Cu) - 4-Pair, 8-Wire + ripcord

Ideal for PoE applications, Gigabit Backbones etc

High-definition colour coding with low skew values

Bandwidth Up to 250Mhz (nominal)

**Approvals** ANSI/TIA-568-C Category 6 specs

ETA/EIA-568B, EC Verified

1000BaseTX (Gigabit) compliant

Supplied in EasyPull 305 metre boxes



\* Correct earthing should be observed for external applications



