

# Maxxam Cat5e U/UTP XXTREME Outdoor Black Cable

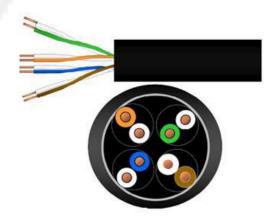




- Suitable for External Applications
- 5.3mm Overall Diameter
- **▶** Excellent Crosstalk Performance
- ⇒ 500m Reel
- → CPR Compliant Version to Fca-s1a,d1,a1
  Standards

#### Features:

- → U/UTP Construction.
- → Black PE Sheath.
- ⇒ 5.3mm Overall Diameter.
- Cat5e Standards Compliant Performance
- Supplied in 500m Reel.



#### **Product Overview:**

The Maxxam XXTREME Cat5e U/UTP 4 pair Outdoor Unshielded Ethernet cable offers Cat5e standards compliant performance and supports high speed protocols up to 1G Ethernet.

The cable can be used externally between buildings and supports all the IP applications designed to run over Cat5e.

The U/UTP construction consists of eight colour coded 24AWG polyethylene insulated conductors which are twisted together into 4pairs.

The overall diameter of just 5.3mm enables tighter bend radii (just 24mm after installation) and facilitates the installation of more cables in a given size on containment. Supplied in a 500m Reel.

### **Technical Data:**

Standards Compliant	ANSI/TIA-568-C.2, ISO/IEC 11801, BS EN 50173
Overall Diameter	5.3mm <u>+</u> 0.4mm
Sheath Material	PE (Complies with RoHS)
Conductor Material	Solid-Bare Copper, 24AWG
Insulation	HDPE 0.87+0.03mm
Pulling Force	Max. 100N
Mean Characteristic Impedance	100 Ohms ± 15 Ohms @ 100MHz
Max. Delay Skew @ 100MHz	≤45 nsecs/100m
DC Resistance (Ω/100m) Max	11.0

## **Ordering Information:**

Part No.	Description
XX5E0007	Maxxam Cat5e Black U/UTP XXtreme Outdoor 24AWG Solid 500m Reel

Maxxam offers a comprehensive range of high performance copper and fibre optic cabling solutions backed up with industry leading service and support.

