

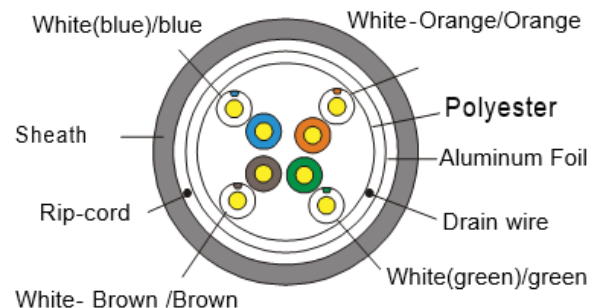
## Maxxam Cat5e F/UTP XXTREME Outdoor Black Cable



- Suitable for External Applications
- 5mm Overall Diameter
- Excellent Crosstalk Performance
- 305m Reelex Box
- CPR Compliant Version to Fca-s1a,d1,a1 Standards

### Features:

- F/UTP Construction.
- Black PE Sheath.
- 5mm Overall Diameter.
- Cat5e Standards Compliant Performance
- Supplied in 305m Reelex Box.



### Product Overview:

The Maxxam XXTREME Cat5e F/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 F/UTP construction consists of eight colour coded 24AWG polyethylene insulated conductors which are twisted together into 4pairs and is surrounded by a foil shield.

The overall diameter of just 5mm enables tighter bend radii (just 24mm after installation) and facilitates the installation of more cables in a given size on containment.

Supplied in a 305m Reelex, multiple cables are easily installed without the need for axle stands and the 305m to 1m cable meter marking makes it easy to determine precisely how much cable remains in a box.

#### Technical Data:

Standards Compliant	ANSI/TIA-568-C.2, ISO/IEC 11801, BS EN 50173
Overall Diameter	5mm+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 $\pm$ 15 Ohms @ 100MHz
Max. Delay Skew @ 100MHz	$\leq$ 45 nsecs/100m
DC Resistance ( $\Omega$ /100m) Max	11.0

#### Ordering Information:

Part No.	Description
XX5E0005	Maxxam Cat5e Black F/UTP XXtreme Outdoor 24AWG Solid 305m Reelex Box

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

