

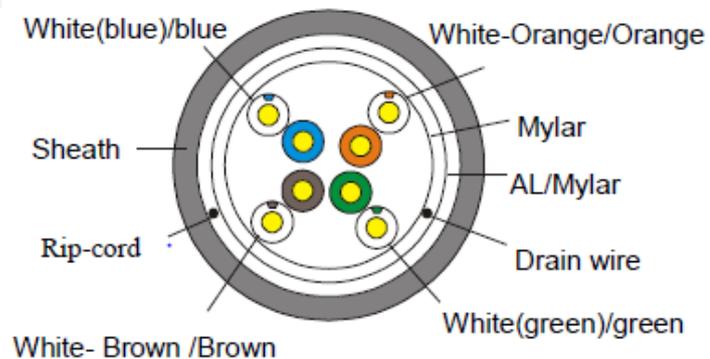
Maxxam Cat5e F/UTP Solid Grey LSOH Cable - Dca



- Standards Compliant
- Small Overall Diameter
- Excellent Crosstalk Performance
- 305m Reelex Box
- CPR Compliant to Dca-s1a,d1,a1 Standards

Features:

- F/UTP Construction
 - LSOH Grey Sheath
 - 5mm Overall Diameter (Dca Version)
 - Excellent NEXT and Return Loss Performance
 - Meter marked from 305m to 1m for easy assessment of remaining cable
- Supplied in 305m 'Reelex' box for ease and speed of installation



Product Overview:

The Maxxam Cat 5e F/UTP 4 pair Shielded cable offers Cat 5e standards compliant performance and supports high speed protocols up to 1G Ethernet.

The cable can be used for permanent installations and flood wiring of 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 4 pairs 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 of containment.

Supplied in 305m Reelex Box, 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	6.2mm (Dca Version)
Sheath Material	LSOH, IEC60332-1
Conductor Material	Solid-Bare Solid Copper, 24AWG
Pulling Force	Max. 100N
Temperature Range	
- Storage	-40 to +70°C
- Installation	0 to 50°C
- Operation	-40 to 60°C
Mean Characteristic Impedance	100 Ohms \pm 5 Ohms @ 100MHz
Max. Delay Skew @ 100MHz	45 nsecs/100m
Nominal Velocity of Propagation (NVP)	69%

Ordering Information:

Part No.	Description
XX5E0009	Maxxam Cat5e Grey F/UTP LSOH 24AWG Solid Dca Cable 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.

