

CAT6 U/UTP 250 Mhz

Technical

Conductor	Bare Copper
Insulation	HDPE
Frequency	250MHZ
Impedance	100 Ohm



Internal Grade

Part Code	Pairs	Conductor Size	Sheath	Colour	50m	100m	Reel in Box
SFX/C6-UTP-PVC-GRY	4	23 AWG	PVC	Grey	✓	✓	✓
SFX/C6-UTP-LSZH-PUR	4	23 AWG	LSZH	Purple	✗	✓	✓

External Grade

Part Code	Pairs	Conductor Size	Sheath	Colour	50m	100m	305m Reel in Box	*Cut to length
SFX/C6-UTP-PE-BLK	4	23 AWG	PE Duct	Black	✓	✓	✓	✓
SFX/C6-UTP-DB-BLK	4	23 AWG	Direct Burial	Black	✓	✓	✗	✓
SFX/C6-UTP-SWA-PE-BLK	4	23 AWG	Armoured PE	Black	✓	✓	✗	✓

Cat6 SWA tested to 75 metres

CAT6 U/UTP LSZH MULTI-COLOUR 250 Mhz



Part Code	Pairs	Conductor Size	Sheath	Colour	Reel in 305m Box
SFX/C6-UTP-LSZH-YEL	4	23AWG	LSZH	Yellow	✓
SFX/C6-UTP-LSZH-ORG	4	23AWG	LSZH	Orange	✓
SFX/C6-UTP-LSZH-RED	4	23AWG	LSZH	Red	✓
SFX/C6-UTP-LSZH-BLU	4	23AWG	LSZH	Blue	✓
SFX/C6-UTP-LSZH-GRN	4	23AWG	LSZH	Green	✓
SFX/C6-UTP-LSZH-GRY	4	23AWG	LSZH	Grey	✓
SFX/C6-UTP-LSZH-WHT	4	23AWG	LSZH	White	✓
SFX/C6-UTP-LSZH-PUR	4	23AWG	LSZH	Purple	✓