

CAT5E and CAT6 Cable Pullboxes

With 305 meters of unshielded UTP cable in blue, yellow, white, red and grey colours, the Securview CAT range has you supplied with all the cabling you need for your network installations.

- Pullboxes with 305m unterminated CAT5e cable
- Available in blue, yellow, red, white & grey colours
- Supports Power over Ethernet
- AMCA approved



Model		CAT5EBLU-47MM	CAT5EYL-47MM	CAT5EWH	CAT6BLU-50MM	CAT6RED-50MM	CAT6GRA-50MM	
Cable	Cable Type	CAT5e Unshielded UTP			CAT6 Unshielded UTP			
	Cable Colour	Blue	Yellow	White	Blue	Red	Grey	
	Cable Length (Metres)	305m						
	Termination	Unterminated						
	AWG (Approx)	25			24			
	Technical	Conductor	Material	Solar-Bare Copper				
Nom. O.D.			0.470mm (±0.005)			0.500mm (±0.005)		
Insulation		Material	HDPE					
		Diameter	0.86±0.05mm			0.88±0.05mm		
Sheath		Thickness	0.50±0.05mm			0.53±0.05mm		
		External O.D.	4.9±0.4mm			5.3±0.4mm		
		Surface	Clean, Frap, Satiation					
Surface Printing		Material	PVC (complies RoHS)					
		Letter Height	3.0±0.3mm					
Colour		Black						
Core Colour	1 White - Blue/Blue / 2 White - Orange/Orange / 3 White - Green/Green / 4 White - Brown/Brown							
Rip-Cord	Yes							
Drain Wire	No							
Sheath Physical Properties	Before Aging	Tensile Strength (Mpa): ≥13.5, Elongation: ≥150%						
	Aging Period (°C x hrs)	100°C x 24h x 7d						
	After Aging	Tensile Strength (Mpa): ≥12.5, Elongation: ≥125%						
Electrical Properties (20°C)	Cold Bend (-20 ±2°C x 4h)	8 x Cable O.D., No visible cracks						
	1.0-100.0MHz Impedance	100±15 Ω						
	1.0-100.0MHz Delay Skew	≤45ns/100m						
DC Resistance	DC Resistance	11.5 Ω/100m (max)			9.5 Ω/100m (max)			
	DC Conductor Resistance Unbalance	5.0% (max)						
Cable Diagram								