

Features

- Supports Gigabit Ethernet
- Choice of reel size
- Fast feed box
- Sequential metre markings (305-0)



Product Overview

Excel Category 5e Unscreened PVC Cables are manufactured and tested to the ISO 11801, EN 50173 and ANSI/TIA-568-C standards for enhanced performance Category 5 cables. Each cable consists of 8 colour coded polyethylene insulated conductors. These are twisted together to form 4 pairs with varying lay lengths.

Features

1: Category	5E
2: Total number of cores	8
3: Stranding element	Pairs
4: Outer sheath material	PVC
5: Low smoke (acc. EN 61034-2)	no
6: Halogen free (acc. EN 60754-1/2)	no
7: Overall screening	None
8: Conductor screening	None
9: Outer sheath colour	Grey
10: Conductor category	Class 1 = solid
11: AWG-size	24
12: Number of strands	1
13: Conductor material	Cu, bare
14: Core insulation	PE
15: Core identification	Colour

Features

16: Flame retardant	In accordance with EN 60332-1-2
17: Outer diameter approx.	5.2 mm
18: NVP value	70 %
19: Operating Temperature Range	-10...75 °C