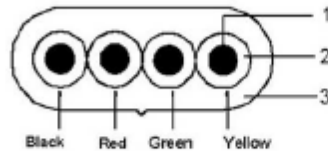


### Wire & Cable Specification Modular Flat Telephone Cable



1. Conductor
2. Insulation
3. Sheath

Doc. No. : 9280	Issue No. : 01	Page : 1 of 1
Effective Date : 16-09-2004	Prepared : Lqm	Checked : EP
Type	Flat Telephone Cable	
Code		
Description	AWG28/7/0.12mm x 4C (PP O.D.0.95mm) + PVC Sheath F 2.5x5.0mm	
Conductor	AWG28/7, 7/0.12±0.003mm x 4C	
Insulation	Material : (PP) Polypropylene	
	Core Color : Black, Red, Green, Yellow	
	Min. Thickness 0.25mm / Nom. Thickness ≥0.29mm	
Sheath	Nom. O.D 0.95±0.05/0mm	
	Spark Voltage : 4000V a.c	
	Material : PVC	
Physical Properties	Min. Thickness 0.48mm / Nom. Thickness ≥0.60mm	
	Nom. O.D 2.5±0.2/0mm	
Electrical Properties	Conductor Max. D.C Resistance : 237.25 ohm/km 20°C	
Temperature rating	0 - 60°C	
Operating Voltage	300 V	
Remarks	ROHS compliant	
Packing	Available length in 100, 500m & 1000m.	

Article	Title	Colour outer
CATP4M	Modular Flat Cable 4-pole, unshielded, 100 m	beige