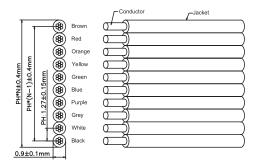
Colour-Coded Ribbon Cable 28AWG, 1.27mm Pitch

pro-**Power**

Structural View



RoHS Compliant

Cable Specification	PVC Insulated 105°C 300V Hook Up Wire UL2651 28AWG(7/0.127TS)			
Colour	Brown, Red, Orange, Yellow, Green, Blue, Purple, Grey, White and Black			
Construction	Item	Specification shown		
Conductor	Size	28AWG		
	Construction	7/0.127 ±0.005mm		
	Material	Tinned Copper Conductor		
	Conductor Diameter	0.381mm		
Insulation	Material	105°C PVC		
	Minimum Thickness	0.21mm		
	Average Thickness	0.26mm		
	Pitch	1.27 ±0.15mm		
	Diameter	0.9 ±0.1mm		
Electrical Characteristics		Physical Properties		
Rated Temperature	105°C	Tongilo Strongth	Unaged : 1500PSI	
Rated Voltage	300V	Tensile Strength	Aged: 1290PSI (85%)	
Voltage-Withstand	2500V/1 Minute	Florgation	Unaged : 100%	
Cond. Resistance	Max 237Ω/kM 20°C	Elongation	Aged : 65%	
Insu. Resistance	Min 100MΩ/kM 20°C	-		
Standard : UL758 UL1581 C22.2				
Application : Internal Wiring Of Appliances And Electronic Equipment				

Part Number Table

Description	Width	Part Number
Ribbon Cable, 10 Core, 30.5m, 28AWG	13mm	R2651DTSY10AC85
Ribbon Cable, 16 Core, 30.5m, 28AWG	21mm	R2651DTSY16AC85
Ribbon Cable, 20 Core, 30.5m, 28AWG	26mm	R2651DTSY20AC85

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