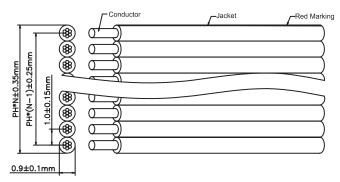
Ribbon Cable 30.5m, 28AWG

pro-**Power**

Structural View



Cable Specification	PVC Insulated 105°C 300V Hook Up Wire UL2651 28AWG(7/0.127TS)			
Colour Code	Grey			
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	0.23mm		
	Average Thickness	0.26mm		
	Pitch	1 ±0.15mm		
	Diameter	0.9 ±0.1mm		
Electrical Characteristics		Physical Properties		
Rated Temperature	105°C	Tensile Strength	Unaged : 1500PSI	
Rated Voltage	300V		Aged : 1290PSI (85%)	
Voltage-Withstand	2500V/1 Minute	Elongation	Unaged : 100%	
Cond. Resistance	Max 237Ω/kM 20°C		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	Part Number
Ribbon Cable, 10 Way, 30.5m, 28AWG	R2651HTSY10SC85

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