

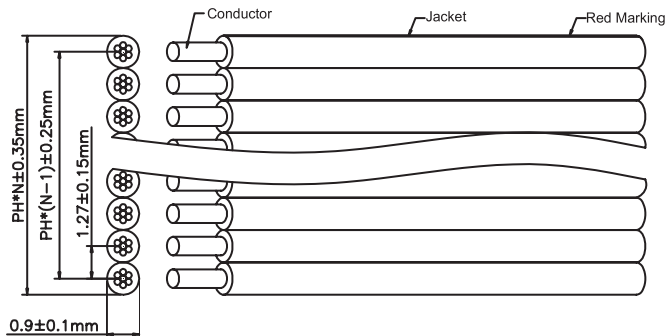
Grey Ribbon Cable

28AWG, 1.27mm Pitch

pro-POWER

RoHS
Compliant

Structural View



Cable Specification	PVC Insulated 105°C 300V Hook Up Wire UL2651 28AWG(7/0.127TS)		
Colour	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	1.27 ±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		

Grey Ribbon Cable

28AWG, 1.27mm Pitch

pro-POWER

Part Number Table

Description	Width	Part Number
Ribbon Cable, 6 Core, 30.5m, 28AWG	8mm	R2651DTSY06SC85
Ribbon Cable, 10 Core, 30.5m, 28AWG	13mm	R2651DTSY10SC85
Ribbon Cable, 14 Core, 30.5m, 28AWG	18mm	R2651DTSY14SC85
Ribbon Cable, 16 Core, 30.5m, 28AWG	21mm	R2651DTSY16SC85
Ribbon Cable, 20 Core, 30.5m, 28AWG	26mm	R2651DTSY20SC85
Ribbon Cable, 26 Core, 30.5m, 28AWG	33mm	R2651DTSY26SC85
Ribbon Cable, 40 Core, 30.5m, 28AWG	51mm	R2651DTSY40SC85
Ribbon Cable, 50 Core, 30.5m, 28AWG	64mm	R2651DTSY50SC85
Ribbon Cable, 64 Core, 30.5m, 28AWG	82mm	R2651DTSY64SC85

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-POWER is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com
www.farnell.com
www.newark.com
www.cpc.co.uk

pro-POWER

X-ON Electronics

Authorized Distributor

Click to view similar products for [Pro Power manufacturer](#).

Other Similar products are found below :

[0301CV100W](#) [04JSBLACK](#) [06JSBLACK](#) [08450046010](#) [08450056010](#) [08450066010](#)
[08450166010](#) [08450236010](#) [08450256010](#) [08JSBLACK](#) [10026B](#) [10026BK](#) [10026G](#)
[10026R](#) [10026TB](#) [10026TBK](#) [10026TG](#) [10026TR](#) [10026TW](#) [10026W](#) [10030B](#)
[10030BK](#) [10030G](#) [10030O](#) [10030R](#)