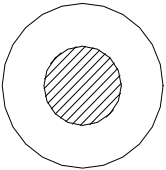






# Datasheet

<b>RS PART NUMBER:</b>	8850853
<b>Product Discription:</b>	Cable ZYRAD 500 1.0MM SQ
<b>Specification No.:</b>	UL3289 18AWG
<b>Customer's Name:</b>	

Description					Construction					
Rated Voltage:	600V				Conductor	Stranded Tinned Copper				
Rated Temperature:	150°C				Size(AWG)	18				
Reference Standard:	UL758,UL1581				Construction(±0.008mm)	32/0.2				
Cross Section					Stranded Dia.(mm)Ref.	1.3				
					Insulation Material	XL-PE				
					Insulation Color	Black				
					Ave Thickness(mm)	0.8				
					Insulation Dia.(±0.15mm)	2.92				
Marking					Remark:					
E148000  AWM STYLE 3289 18AWG 150°C 600V VW-1 --- c  AWM I A 150°C 600V FT1 -F- - LF- PC10 LTK										
Applications					Characteristics					Customer Approve
For use as Motor Leads or Internal Wiring of Appliances.					Test Item	Standard Value				<b>Seal &amp; Stamp</b>          Signature:  Date:
					Test Material	XL-PE(ROHS)				
					Max.DC Resistance(20°C Ω/km)	23.3(MAX)				
					Vol. Tesr(AC.V.60S) (V)	2000				
Flammability Test	VW-1									
Revisions										
Version	Description	Drawn by	Approved by	Date						
0	New document issue	Lisa	Jason	07/07/2015						