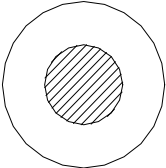




Datasheet

Product Name:	UL1180 24AWG
Product Discription:	UL1180 24AWG
Specification No.:	
Customer's Name:	

Description					Construction					
Rated Voltage:	300Vac(UL allows 600V for electronic use only)				Conductor	Stranded Sliver plated copper				
Rated Temperature:	200°C,Optional - 80 °C Oil, Gasoline Resistant.				Size(AWG)	24				
Reference Standard:	UL758				Construction(±0.008mm)	7/0.203				
Cross Section					Stranded Dia.(mm)Ref.	0.609				
					Insulation Material	PTFE				
					Insulation Color	ANY COLOR				
					Ave Thickness(mm)	0.33				
					Insulation Dia.(±0.08mm)	1.35				
Marking					Remark:					
No marking on the cable jacket, have UL label on the Reel.					8740204 Red 8740208 Blue 8740226 Grey 8740220 Violet					
					8740191 Black 8740217 White 8740214 Yellow					
					8740201 Brown 8740210 Green 8740223 Orange					
Applications					Characteristics				Customer Approve	
For internal wiring of electronic and electrical equipment					Test Item	Standard Value				Seal & Stamp Signature: Date:
					Test Material	PTFE(ROHS)				
					Insulation resistance(20°C MΩ*m)	1000				
					Vol. Tesr(AC.V.60S) (V)	2000				
Flammability Test	Horizontal flame									
Revisions					Max.DC Resistance(20°C Ω/km)	78.4(MAX)				
Version	Description	Drawn by	Approved by	Date						
0	New document issue	Danniel	Jason	24/04/2015						