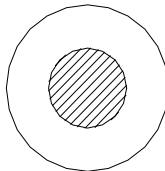




Product Name:	UL1569 26AWG
Product Discription:	UL1569 26AWG
Specification No.:	SPEC-UL1569-26AWG
Customer's Name:	

Description					Construction							
Rated Voltage:		300V			Conductor		Stranded Tinned Copper					
Rated Temperature:		105℃			Size(AWG)		26					
Reference Standard:		UL758,UL1581			Construction(±0.008mm)		7/0.16					
Cross Section					Stranded Dia.(mm)Ref.		0.48					
					Insulation Material		PVC					
					Insulation Color		ANY COLOR					
					Ave Thickness(mm)		0.38					
					Min Thickness(mm)		0.33					
					Insulation Dia.(±0.08mm)		1.30					
Marking					Remark: 8840878 Brown 8840875 Blue 8840890 Orange 8840897 Violet 8840884 White 8840887 Green 8840869 Black 8840871 Red 8840881 Yellow 8840893 Grey							
E254881RJ AWM STYLE 1569 26AWG 105℃ 300V VW-1 C RJ AWM I A 105℃ 300V FT1 -LF- ELETECK												
Applications					Characteristics				Customer Approve			
Internal wiring of appliances or electronic equipment where not subjected to movement or mechanical damage.					Test Item			Standard Value			Seal & Stamp	
					Test Material			PVC(ROHS)				
					Before Aging	Tensile Strength(Mpa)			≥10.3			
						Elongation(%)			≥100			
					Aging Conduction			136±2℃*168hrs				
Revisions					After Aging	Tensile Strength(Mpa)			≥70% of original			
						Elongation(%)			≥65% of original			
Version	Description	Drawn by	Approved by	Date	Deformation(121±1℃*250g)			≤50%				Signature:
0	New document issue	YanBin	David Lin	17/06/2015	Cold Bend(-10±1℃*4hrs)			No crack				
					Heat Shock(121±1℃*1hr)			No crack				
					Max.DC Resistance(20℃ Ω/km)			150				
					Dielectric Strength(kv/min)			2.0				
					Flammability Test			VW-1				
											Date:	