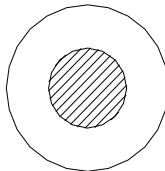




Product Name:	UL1569 26AWG
Product Discription:	UL1569 26AWG
Specification No.:	SPEC-UL1569-26AWG
Customer's Name:	

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:								
E254881RJ AWM STYLE 1569 26AWG 105℃ 300V VW-1 C RJ AWM I A 105℃ 300V FT1 -LF- ELETECK					8840878 Brown		8840875 Blue		8840890 Orange		8840897 Violet		
					8840884 White		8840887 Green		8840869 Black				
					8840871 Red		8840881 Yellow		8840893 Grey				
					Characteristics					Customer Approve			
Internal wiring of appliances or electronic equipment where not subjected to movement or mechanical damage.					Test Item			Standard Value			Seal & Stamp Signature: Date:		
					Test Material			PVC(ROHS)					
					Before Aging	Tensile Strength(Mpa)			≥10.3				
						Elongation(%)			≥100				
					Aging Conduction			136±2℃*168hrs					
After Aging	Tensile Strength(Mpa)			≥70% of original									
	Elongation(%)			≥65% of original									
Revisions					Deformation(121±1℃*250g)			≤50%					
Version					Cold Bend(-10±1℃*4hrs)			No crack					
Description					Heat Shock(121±1℃*1hr)			No crack					
Drawn by					Max.DC Resistance(20℃ Ω/km)			150					
Approved by					Dielectric Strength(kv/min)			2.0					
Date					Flammability Test			VW-1					
0													