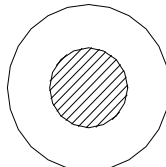




Product Name:	UL3239 26AWG
Product Discription:	UL3239 26AWG
Specification No.:	SPEC-UL3239-26AWG
Customer's Name:	

Description					Construction								
Rated Voltage:		6KVDC			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		XLPE						
					Insulation Color		ANY COLOR						
					Ave Thickness(mm)		0.41						
					Min Thickness(mm)		0.36						
					Insulation Dia.(±0.08mm)		1.40						
Marking					Remark:								
E254881RJ AWM STYLE 3239 26AWG 105℃ 6KV-DC VW C RJ AWM I A 105℃ 6KV-DC FT1 -LF- ELETECK					8738902 Brown		8738914 Blue		8738924 Orange		8738936 Violet		
					8738908 Black		8738918 White		8738927 Green				
					8738911 Red		8738920 Yellow		8738933 Grey				
Applications					Characteristics					Customer Approve			
For internal wiring of electronic and electrical equipment					Test Item			Standard Value				Seal & Stamp	
					Test Material			XLPE(RoHS)					
					Before Aging	Tensile Strength(Mpa)			≥10.3				
						Elongation(%)			≥150				
					Aging Conduction			136±2℃*168hrs					
After Aging	Tensile Strength(Mpa)			≥70% of original									
	Elongation(%)			≥45% of original									
Max.DC Resistance(20℃ Ω/km)			150				Signature:						
Flammability Test			VW-1					Date:					
Revisions													
Version	Description	Drawn by	Approved by	Date									
0	New document issue	YanBin	David Lin	14/04/2015									