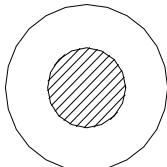




Datasheet

Product Name:	UL3266 24AWG
Product Discription:	UL3266 24AWG
Specification No.:	SPEC-UL3266-24AWG
Customer's Name:	

Description					Construction									
Rated Voltage:		300V			Conductor		Stranded Tinned Copper							
Rated Temperature:		125℃			Size(AWG)		24							
Reference Standard:		UL758,UL1581			Construction(±0.008mm)		11/0.16							
Cross Section					Stranded Dia.(mm)(ref.)		0.61							
					Insulation Material		XLPE							
					Insulation Color		Any Color							
					Ave Thickness(mm)		0.38							
					Min Thickness(mm)		0.33							
					Insulation Dia.(±0.10mm)		1.43							
Marking					Remark:									
E254881  AWM STYLE 3266 24AWG 125℃ 300V VW-1  AWM I A 125℃ 300V FT1 -LF- ELETECK					8725205 Black		8725221 Blue		8725246 Green		8725261 Violet			
					8725215 Red		8725233 White		8725255 Orange					
					8725218 Brown		8725243 Yellow		8725259 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)		≥13.79						
						Elongation(%)		≥300						
					Aging Conduction			158±1℃*168hrs						
Revisions					After Aging	Tensile Strength(Mpa)		≥80% of original			Signature:			
						Elongation(%)		≥80% of original						
Version	Description	Drawn by	Approved by	Date	Max.DC Resistance(20℃ Ω/km)			94.2					Date:	
0	New document issue	YanBin	David Lin	07/04/2015	Flammability Test			VW-1						