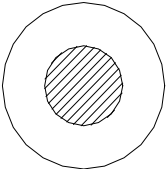




Datasheet

Product Name:	UL3266 26AWG
Product Discription:	UL3266 26AWG
Specification No.:	SPEC-UL3266-26AWG
Customer's Name:	

Description		Construction			
Rated Voltage:	300V	Conductor	Stranded Tinned Copper		
Rated Temperature:	Minimum 0°C to Maximum 125°C	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)	0.38		
		Min Thickness(mm)	0.33		
		Insulation Dia.(±0.10mm)	1.30		

Marking	Remark:
E254881  AWM STYLE 3266 26AWG 125°C 300V VW-1  AWM I A 125°C 300V FT1 -LF- ELETECK	8725136 Black 8725160 White 8725186 Orange 8725202 Violet 8725142 Brown 8725167 Blue 8725189 Yellow 8725151 Red 8725173 Green 8725198 Grey

Applications					Characteristics		Customer Approve	
For internal wiring of electronic and electrical equipment					Test Item	Standard Value	Seal & Stamp Signature: Date:	
					Test Material	XLPE(ROHS)		
					Before Aging	Tensile Strength(Mpa)		≥13.79
						Elongation(%)		≥300
					Aging Conduction			158±1°C*168hrs
					After Aging	Tensile Strength(Mpa)		≥80% of original
						Elongation(%)		≥80% of original
					Max.DC Resistance(20°C Ω/km)			150
					Flammability Test			VW-1

Revisions				
Version	Description	Drawn by	Approved by	Date
0	New document issue	YanBin	David Lin	07/04/2015