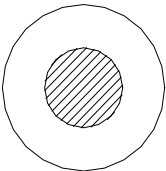




# Datasheet

Product Name:	UL3266 22AWG
Product Discription:	UL3266 22AWG
Specification No.:	SPEC-UL3266-22AWG
Customer's Name:	

Description		Construction	
Rated Voltage:	300V	Conductor	Stranded Tinned Copper
Rated Temperature:	125°C	Size(AWG)	22
Reference Standard:	UL758,UL1581	Construction(±0.008mm)	17/0.16
<b>Cross Section</b> 		Stranded Dia.(mm)(ref.)	0.76
		Insulation Material	XLPE
		Insulation Color	Any Color
		Ave Thickness(mm)	0.38
		Min Thickness(mm)	0.33
		Insulation Dia.(±0.10mm)	1.58

Marking	Remark:
E254881  AWM STYLE 3266 22AWG 125°C 300V VW-1 C  AWM I A 125°C 300V FT1 -LF- ELETECK	8725274 Black      8725293 White      8725303 Green      8725325 Grey 8725277 Brown      8725296 Blue      8725312 Orange 8725280 Red      8725300 Yellow      8725322 Violet

Applications					Characteristics		Customer Approve	
For internal wiring of electronic and electrical equipment					Test Item	Standard Value	<b>Seal &amp; Stamp</b>  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)			59.4
					Flammability Test			VW-1

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