

## **Datasheet**

Product Name: UL3173 26AWG
Product Discription: UL3173 26AWG
Specification No.: SPEC-3173-26AWG
Customer's Name:

Description	<u> </u>		
Description Construction			
Rated Voltage: 600V Conductor Strand	ded Tinned Copper		
Rated Temperature: 125℃ 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 A	ANY COLOR		
Ave Thickness(mm)	0.76		
Min Thickness(mm)	0.69		
Insulation Dia.(±0.10mm)	2.10		
Marking Remark:			
8740260 Black	8740273 Red	8740286 Orange	8740298 Violet
E254881 AWM STYLE 3173 26AWG 125°C 600V VW-1 8740264 Brown	8740276 Blue	8740289 Green	
C <b>河</b> AWM I A 125°C 600V FT1 -LF- ELETECK 8740270 White	8740282 Yellow	8740295 Grey	
Cha	aracteristics		<b>Customer Approve</b>
Applications Test Item	5	Standard Value	
For internal wiring of electronic and electrical equipment Test Material		XLPE(ROHS)	
Before Tensile Strength	n(Mpa)	≥13. 79	
Aging Elongation(%	%)	≥300	Seal & Stamp
Aging Condiction		158±1°C*168hrs	Seal & Stallip
Revisions After Tensile Strength	n(Mpa)	≥80% of original	
Version Description Drawn by Approved by Date Aging Elongation(%	%)	≥80% of original	
0 New document issue YanBin David Lin 14/04/2015 Max.DC Resistance(20 ℃ Ω/km)		150	
Flammability Test		VW-1	
			Signature:
			Date:

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