

Datasheet

Product Name: UL3321 26AWG
Product Discription: UL3321 26AWG
Specification No.: SPEC-YK-3321-005
Customer's Name:

	_ n	escription				Construction					
Rated Voltage: 600V					Conductor Stranded Tinned C				uction		
-	emperature:				Size(AWG)		26				
			58,UL1581		`	<u>′</u>	7/0.16				
Reference Standard: UL758,UL1581 Cross Section				Construction(±0.008mm) Stranded Dia.(mm)Ref.		0.48					
Cross Section					Insulation	· '	XLPE				
					Insulation		ANY COLOR				
							0.76				
						(ness(mm) (ness(mm)	0.76				
						· ,					
					insulation	Dia.(±0.10mm)	2.10				
		NA - 1 1			Remark:						
Marking					8724325 Black 8724335 Whi 8724329 Brown 8724338 Re			\/ -!4-	0704044	0704050 \/:- -+	
									8724344 Green	8724353 Violet	
E254881 AWM STYLE 3321 26AWG 150℃ 600V VW-1									8724347 Yellow		
C¶ AWM I A 150°C 600V FT1 -LF- ELETECK					8724331 Blue 8724341 Orange				8724350 Grey		
					Characteristics					Customer Approve	
Applications					Test Item				Standard Value		
For internal wiring of electronic and electrical equipment					Test Material				XLPE(ROHS)		
					Before	-	Strength(Mpa)		≥13.79		
					Aging Elongation(%)				≥300	Seal & Stamp	
					Aging Condiction				180±1°C*168hrs		
Revisions					After Tensile Stre		<u> </u>		≥80% of original		
Version	Description	Drawn by	Approved by	Date	Aging	Elongation(%)			≥80% of original		
0	New document issu	ue YanBin	David Lin	07/04/2015	Deformat	mation(121±1℃*400g)			≤50%		
					Cold Bend(-10±1℃*4hrs)				No crack		
					Heat Shock(180±1°C* 1hr)				No crack	Signature:	
					Flammability Test				VW-1		
					Max.DC Resistance(20°C Ω/km)				150	Date:	

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