

Datasheet

Product Name: UL11028 22AWG
Product Discription: UL11028 22AWG
Specification No.: SPEC-UL11028-22AWG
Customer's Name:

					oustoiller's Naille.						
Description					Construction						
Rated \	/oltage:		600V		Conducto	or	Stranded Tinned Copper				
Rated 1	emperature:		105℃		Size(AWG	i)	22				
Referer	nce Standard:	UL7	58,UL1581		Construct	tion(±0.008mm)	17/0.16				
Cross Section						Dia.(mm)Ref.	0.76				
					Insulation	Material	mPPE				
					Insulation	Color	ANY COLOR				
					Ave Thick	ness(mm)	0.20				
						ness(mm)	0.18				
					Insulation	Dia.(±0.10mm)	1.30				
Marking					Remark:						
					8724521 Brown 8724533 Blo				546 Green	8724555 Violet	
E254881¶ AWM STYLE 11028 22AWG 105℃ 600V VW-1					0.2.102. Black			549 Yellow			
C¶ AWM I A 105℃ 600V FT1 -LFHF- ELETECK					8724530 Red 8724543 Orar				552 Grey		
					Characteristics					Customer Approve	
Applications					Test Item			Star	ndard Value		
For internal wiring of electrical equipment						Test Material			mPPE(RoHS)		
					Before			≥21. 37			
					Aging Elongation(%)		≥175		Seal & Stamp		
					Aging Condiction			136	136±2°C*168hrs		
Revisions					After Tensile Strength(Mpa)		rength(Mpa)	≥88	≥85% of original		
Version	Description		Approved by	Date	Aging	Aging Elongation(1(%) ≥50% of o			
0	New document is:	sue YanBin	David Lin	07/04/2015	l	ion(121±1℃*250	g)		≤50%		
						d(-10±1℃*4hrs)			No crack		
					Heat Shock(121±1°C*1hr)					Signature:	
					Max.DC Resistance(20℃ Ω/km)			59.4			
				Flammability Test			VW-1		Date:		

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