

Datasheet

Product Name: UL11028 26AWG
Product Discription: UL11028 26AWG
Specification No.: SPEC-UL11028-26AWG
Customer's Name:

Description					Construction						
Rated \	/oltage:		600V		Conducto	or	Stranded Tinned C	opper			
Rated 1	Temperature:		105℃		Size(AWG	5)	26				
Referer	nce Standard:	UL7	58,UL1581		Construc	tion(±0.008mm)	7/0.16				
Cross Section						Dia.(mm)Ref.	0.48				
					Insulation	n Material	mPPE				
					Insulation	n Color	ANY COLOR				
					Ave Thick	(ness(mm)	0.20				
					Min Thick	(ness(mm)	0.18				
					Insulation	Dia.(±0.05mm)	1.00				
Marking					Remark:						
					8724458 Black 8724467 B			rown 872	4476 Green	8724489 Orange	
E254881Ŋ AWM STYLE 11028 26AWG 105℃ 600V VW-1					8724460 Red 8724470 Yell			ellow 872	24482 Grey		
CAJ AWM I A 105℃ 600V FT1 -LFHF- ELETECK					8724464 Blue 8724473 W			Vhite 872	4486 Violet		
					Characteristics					Customer Approve	
Applications					Test Item			Sta	ndard Value		
For internal wiring of electrical equipment						Test Material			mPPE(RoHS)		
					Before	fore Tensile Strength(Mpa)		≥21. 37		1	
					Aging Elongation(%)			≥175		Seal & Stamp	
					Aging Condiction			136±2°C*168hrs			
Revisions					After Tensile Strength(Mpa)			≥85% of original		1	
Version	Description	Drawn by	Approved by	Date	Aging Elongation		tion(%) ≥50% of c		60% of original	1	
0	New document issue	YanBin	David Lin	########	Deformat	on(121±1℃*250g)			≤50%	1	
					Cold Bend(-10±1°C*4hrs)				No crack	1	
					Heat Shock(121±1°C*1hr)				No crack	Signature:	
					Max.DC Resistance(20℃ Ω/km)				150	1	
				Flammability Test				VW-1	Date:		
			†			-				1	
			1	I	Ш						

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.