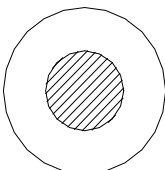




Datasheet

Product Name:	UL1430 28AWG
Product Discription:	UL1430 28AWG
Specification No.:	
Customer's Name:	

Description					Construction							
Rated Voltage:		300V			Conductor		Stranded Tinned Copper					
Rated Temperature:		105℃			Size(AWG)		28					
Reference Standard:		UL758,UL1581			Construction(±0.008mm)		7/0.12					
Cross Section					Stranded Dia.(mm)Ref.		0.36					
					Insulation Material		XLPVC					
					Insulation Color		ANY COLOR					
					Ave Thickness(mm)		0.38					
					Insulation Dia.(±0.10mm)		1.20					
Marking					Remark:							
AWM XLPVC 1430 28AWG 105℃ 300V Horizontal flame AWM XLPVC 105℃ 300V I A FT2 E214859 YANG TAI					8739879 Red		8739872 Blue		8739891 Grey		8739894 Violet	
					8739866 Black		8739876 White		8739888 Yellow			
					8739860 Brown		8739885 Green		8739882 Orange			
Applications					Characteristics					Customer Approve		
For internal wiring of electronic and electrical equipment					Test Item			Standard Value			Seal & Stamp	
					Test Material			XLPVC(ROHS)				
					Insulation resistance(20℃ MΩ*m			1000				
					Vol. Tesr(AC.V.60S) (V)			2000				
					Flammability Test			Horizontal flame				
Revisions					Max.DC Resistance(20℃ Ω/km)			239(MAX)			Signature: Date:	
Version	Description		Drawn by	Approved by	Date							
0	New document issue		Huang	Jason	14/04/2015							