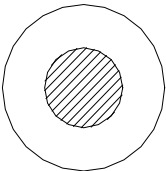




# Datasheet

Product Name:	UL1430 24AWG
Product Discription:	UL1430 24AWG
Specification No.:	
Customer's Name:	

Description		Construction			
Rated Voltage:	300V	Conductor	Stranded Tinned Copper		
Rated Temperature:	105°C	Size(AWG)	24		
Reference Standard:	UL758,UL1581	Construction(±0.008mm)	11/0.16		
<b>Cross Section</b> 		Stranded Dia.(mm)Ref.	0.6		
		Insulation Material	XLPVC		
		Insulation Color	ANY COLOR		
		Ave Thickness(mm)	0.38		
		Insulation Dia.(±0.10mm)	1.40		

Marking	Remark:
AWM XLPVC 1430 24AWG 105°C 300V Horizontal flam AWM XLPVC 105°C 300V I A FT2 E214859 YANG TAI	8739933 Red      8739942 Blue      8739955 Grey      8739964 Violet 8739936 Black      8739945 White      8739958 Yellow 8739939 Brown      8739949 Green      8739951 Orange

Applications					Characteristics		Customer Approve
For internal wiring of electronic and electrical equipment					Test Item	Standard Value	<b>Seal &amp; Stamp</b>  Signature:  Date:
					Test Material	XLPVC(ROHS)	
					Insulation resistance(20°C MΩ*m)	1000	
					Vol. Tesr(AC.V.60S) (V)	2000	
					Flammability Test	Horizontal flame	
					Max.DC Resistance(20°C Ω/km)	94.2(MAX)	

Revisions				
Version	Description	Drawn by	Approved by	Date
0	New document issue	Huang	Jason	14/04/2015