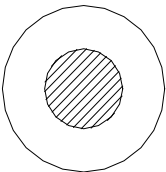




# Datasheet

Product Name:	UL1430 22AWG
Product Discription:	UL1430 22AWG
Specification No.:	
Customer's Name:	

Description		Construction			
Rated Voltage:	300V	Conductor	Stranded Tinned Copper		
Rated Temperature:	105°C	Size(AWG)	22		
Reference Standard:	UL758,UL1581	Construction(±0.008mm)	7/0.254		
<b>Cross Section</b> 		Stranded Dia.(mm)Ref.	0.76		
		Insulation Material	XLPVC		
		Insulation Color	ANY COLOR		
		Ave Thickness(mm)	0.38		
		Insulation Dia.(±0.10mm)	1.60		

Marking	Remark:
AWM XLPVC 1430 22AWG 105°C 300V Horizontal flam AWM XLPVC 105°C 300V I A FT2 E214859 YANG TAI	8739970 Red      8739973 Blue      8739992 Grey      8739995 Violet 8739967 Black      8739977 White      8739989 Yellow 8739961 Brown      8739986 Green      8739983 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)	59.4(MAX)	

Revisions				
Version	Description	Drawn by	Approved by	Date
0	New document issue	Huang	Jason	14/04/2015
1	Change conductor	Huang	Jason	04/06/2015