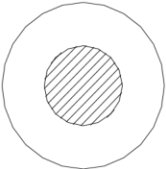


Datasheet

Product Name:	UL1431 28AWG
Product Discription:	UL1431 28AWG
Specification No.:	
Customer's Name:	

Description		Construction			
Rated Voltage:	600V	Conductor	Stranded Tinned Copper		
Rated Temperature:	105°C	Size(AWG)	28		
Reference Standard:	UL758,UL1581	Construction(±0.008mm)	7/0.12		
		Stranded Dia.(mm)Ref.	0.36		
		Insulation Material	XLPVC		
		Insulation Color	ANY COLOR		
		Ave Thickness(mm)	0.76		
		Insulation Dia.(±0.10mm)	1.90		

Marking		Remark:			
AWM XLPVC 1431 28AWG 105°C 600V Horizontal flam AWM XLPVC 105°C 600V I A FT2 E214859 YANG TAI		8740002 Red	8740006 Blue	8740024 Grey	8740028 Violet
		8739999 Black	8740015 White	8740012 Yellow	
		8740009 Brown	8740018 Green	8740021 Orange	

Revisions					Characteristics		Customer Approve
Version	Description	Drawn by	Approved by	Date	Test Item	Standard Value	Seal & Stamp
0	New document issue	Huang	Jason	14/04/2015	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)	239(MAX)	

Signature: _____
Date: _____