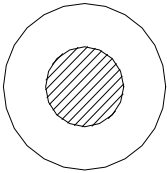




Product Name:	UL1431 28AWG
Product Discription:	UL1431 28AWG
Specification No.:	
Customer's Name:	

Description				
Rated Voltage:	600V			
Rated Temperature:	105℃			
Reference Standard:	UL758,UL1581			
Cross Section				
				
Marking				
AWM XLPVC 1431 28AWG 105℃ 600V Horizontal flam AWM XLPVC 105℃ 600V I A FT2 E214859 YANG TAI				
Applications				
For internal wiring of electronic and electrical equipment				
Revisions				
Version	Description	Drawn by	Approved by	Date
0	New document issue	Huang	Jason	14/04/2015
Construction				
Conductor	Stranded Tinned Copper			
Size(AWG)	28			
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			
Remark: 8740002 Red 8740006 Blue 8740024 Grey 8740028 Violet 8739999 Black 8740015 White 8740012 Yellow 8740009 Brown 8740018 Green 8740021 Orange				
Characteristics				Customer Approve
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		
Max.DC Resistance(20℃ Ω/km)		239(MAX)		
				Signature:
				Date: