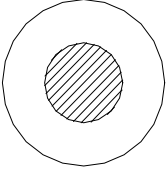




Datasheet

Product Name:	UL1429 20AWG
Product Discription:	UL1429 20AWG
Specification No.:	
Customer's Name:	

Description		Construction			
Rated Voltage:	150V	Conductor	Stranded Tinned Copper		
Rated Temperature:	80°C	Size(AWG)	20		
Reference Standard:	UL758,UL1581	Construction(±0.008mm)	26/0.16		
Cross Section 		Stranded Dia.(mm)Ref.	0.94		
		Insulation Material	XLPVC		
		Insulation Color	ANY COLOR		
		Ave Thickness(mm)	0.26		
		Insulation Dia.(±0.06mm)	1.46		

Marking	Remark:
E148000  AWM STYLE 1429 20AWG 80°C 150V VW-1 ---	8775392 Red 8775395 Blue 8775415 Grey 8775418 Violet
C  AWM I A 80°C 150V FT1 -F- -LF- PC10 LTK	8775389 Black 8775399 White 8775402 Yellow
	8775383 Brown 8775409 Green 8775406 Orange

Applications					Characteristics		Customer Approve
For Internal Wiring of Appliances or Electronic Equipment					Test Item	Standard Value	Seal & Stamp
					Test Material	XLPVC(ROHS)	
					Insulation DC resistance(MΩ*km)	10	
					Vol. Tesr(AC.V.60S) (V)	2000	
					Flammability Test	VW-1	
					Max.DC Resistance(20°C Ω/km)	34.6(MAX)	Signature: Date:

Revisions				
Version	Description	Drawn by	Approved by	Date
0	New document issue	Lisa	Jason	18/05/2015