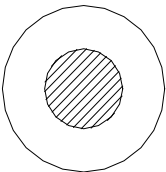




# Datasheet

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		
<b>Cross Section</b> 		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 --- C  AWM I A 80°C 150V FT1 -F- -LF- PC10 LTK	8775392 Red      8775395 Blue      8775415 Grey      8775418 Violet 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	<b>Seal &amp; Stamp</b>
					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)	
Revisions							Signature:  Date:
Version	Description	Drawn by	Approved by	Date			
0	New document issue	Lisa	Jason	18/05/2015			