

## **Datasheet**

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

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Description					Construction					
Rated V	/oltage:		150V		Conductor	Stranded Tinned Co	pper			
Rated T	emperature:		80℃		Size(AWG)	20				
Referer	nce Standard:	UL7	58,UL1581		Construction(±0.008mm)	26/0.16				
Cross Section					Stranded Dia.(mm)Ref.	0.94				
					Insulation Material	Insulation Material XLPVC				
					Insulation Color ANY COLOR					
					Ave Thickness(mm)	0.26				
					Insulation Dia.(±0.06mm)	1.46				
Marking					Remark:					
					8775392 Red	8775395 Blue	e 8775415 Grey	8775418 Violet		
E148000 ¶ AWM STYLE 1429 20AWG 80℃ 150V VW-1					8775389 Black	8775399 Whit	te 8775402 Yellow			
C 刃 AWM I A 80℃ 150V FT1-FLF- PC10 LTK					8775383 Brown	8775409 Gre	en 8775406 Orange			
						Characteristic	es	Customer Approve		
<b>Applications</b>					Test Item		Standard Value			
For Internal Wiring of Appliances or Electronic Equipment					Test Material		XLPVC(ROHS)			
					Insulation DC resistance(MΩ*km)		10			
					Vol. Tesr(AC.V.60S) (V)		2000	Seal & Stamp		
					Flammability Test		VW-1			
					Max.DC Resistance(20℃ Ω/km)		34.6(MAX)			
Version	Description	Drawn by	Approved by	Date						
0	New document issu	ue Lisa	Jason	18/05/2015						
								Signature:		
								Date:		

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