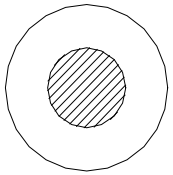
Datasheet

Product Name:	UL1180 22AWG
Product Discription:	UL1180 22AWG
Specification No.:	
Customer's Name:	

Description

Rated Voltage:	300Vac(UL allows 600V for electronic use only).
Rated Temperature:	200℃,Optional - 80 ℃ Oil, Gasoline Resistant.
Reference Standard:	UL758

Cross Section



Marking

No marking on the cable jacket, have UL label on the Reel.

Applications

For internal wiring of electronic and electrical equipment

Revisions

Version	Description	Drawn by	Approved by	Date
0	New document issue	Danniel	Jason	24/04/2015

Construction

Conductor	**Stranded Sliver plated copper**		
Size(AWG)	22		
Construction(±0.008mm)	19/0.16		
Stranded Dia.(mm)Ref.	0.762		
Insulation Material	PTFE		
Insulation Color	ANY COLOR		
Ave Thickness(mm)	0.33		
Insulation Dia.(±0.10mm)	1.52		

Remark:

8740236	Red	8740245	Blue	8740258	Grey	8740267	Violet
8740239	Black	8740248	White	8740251	Yellow		
8740232	Brown	8740242	Green	8740254	Orange		

Characteristics

Test Item	Standard Value
Test Material	PTFE(ROHS)
Insulation resistance(20℃ MΩ*m	1000
Vol. Tesr(AC.V.60S) (V)	2000
Flammability Test	Horizontal flame
Max.DC Resistance(20℃ Ω/km)	48.5(MAX)

Customer Approve

Seal & Stamp

Signature:

Date: