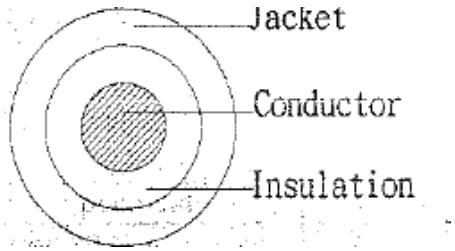
Datasheet

Product Name:	UL1385 28AWG
Product Discription:	UL1385 28AWG
Specification No.:	SPEC-UL1385-28AWG
Customer's Name:	

Description

Rated Voltage:	No voltage rating
Rated Temperature:	125℃
Reference Standard:	UL758

Cross Section



Marking

No cable marking

Applications

Internal wiring of electronic equipment.

Revisions

Version	Description	Drawn by	Approved by	Date
0	New document issue	YanBin	Jason	10/08/2015

Construction

Conductor	**Stranded Tinned Copper**		
Size(AWG)	28		
Construction(±0.004mm)	7/0.127		
Stranded Dia.(mm)Ref.	0.39		
Insulation Material	XL-PE	**Jackert Material**	XL-PVDF
Insulation Color	White	**Jacket Color**	**Any color**
Ave Thickness(mm)	0.15	**Ave Thickness(mm)**	**0.10**
Min Thickness(mm)	0.12	**Min Thickness(mm)**	**0.08**
Insulation Dia.(±0.10mm)	0.70	**Jacket Dia.(±0.10mm)**	**0.90**

Remark:

8904672 Red	8904676 Blue	8904694 Grey	8904698 Violet
8904660 Black	8904685 White	8904682 Yellow	
8904679 Brown	8904688 Green	8904691 Orange	

Characteristics

Test Item	Standard Value
Test Material	XLPE and XLPVDF(ROHS)
Insulation resistance(20℃ MΩ/KM	0.75
Vol. Tesr(AC.V.60S) (V)	500
Flammability Test	Horizontal flame
Max.DC Resistance(20℃ Ω/km)	239(MAX)

Customer Approve

Seal & Stamp

Signature:

Date:

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.