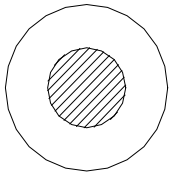
# Datasheet

| | |
|---|---|
| **Product Name:** | UL1371 24AWG |
| **Product Discription:** | UL1371 24AWG |
| **Specification No.:** | |
| **Customer's Name:** | |

## Description

| | |
|---|---|
| **Rated Voltage:** | Voltage not specified |
| **Rated Temperature:** | 105 deg C,60 or 80 deg C Oil, Gasoline Resistant |
| **Reference Standard:** | UL758 |

## Cross Section



## Marking

No marking on the cable jacket

## Applications

**Internal Wiring, where not subjected to movement or mechanical damage**

## Revisions

| Version | Description | Drawn by | Approved by | Date |
|---|---|---|---|---|
| **0** | New document issue | Danniel | Jason | 05/10/2015 |
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## Construction

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|---|---|---|---|
| **Conductor** | **Stranded Sliver plated copper** | | |
| **Size(AWG)** | 24 | | |
| **Construction(±0.008mm)** | 7/0.203 | | |
| **Stranded Dia.(mm)Ref.** | 0.609 | | |
| **Insulation Material** | PTFE | | |
| **Insulation Color** | ANY COLOR | | |
| **Ave Thickness(mm)** | 0.15 | | |
| **Insulation Dia.(±0.05mm)** | 0.97 | | |
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**Remark:**

| | | | |
|---|---|---|---|
| 9034021 Red | 9034030 Blue | 9034043 Grey | 9034052 Violet |
| 9034024 Black | 9034033 White | 9034046 Yellow | |
| 9034027 Brown | 9034037 Green | 9034049 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)** | 78.4(MAX) |
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## 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.