

## **Datasheet**

Product Name: UL1213 26AWG
Product Discription: UL1213 26AWG
Specification No.:
Customer's Name:

|  |                    |          |              |            | Oustoiner 5 Name.              |                              |                   |                  |  |
|--|--------------------|----------|--------------|------------|--------------------------------|------------------------------|-------------------|------------------|--|
| Description  |                    |          |              |            | Construction                   |                              |                   |                  |  |
| Rated V  | oltage:            | Not      | t specified  |            | Conductor                      | Stranded Sliver plated co    | oper              |                  |  |
| Rated To   | emperature:        | 105℃     | c, 60 °C Oil |            | Size(AWG)                      | 26                           |                   |                  |  |
| Referen  | ce Standard:       |          | UL758        |            | Construction(±0.008mm)         | 7/0.16                       |                   |                  |  |
| Cross Section  |                    |          |              |            | Stranded Dia.(mm)Ref.          | 0.48                         |                   |                  |  |
|  |                    |          |              |            | Insulation Material PTFE       |                              |                   |                  |  |
|  |                    |          |              |            | Insulation Color ANY COLOR     |                              |                   |                  |  |
|  |                    |          |              |            | Ave Thickness(mm)              | 0.2                          |                   |                  |  |
|  |                    |          |              |            | Insulation Dia.(±0.08mm)       | 0.97                         |                   |                  |  |
|  |                    |          |              |            |                                |                              |                   |                  |  |
|  |                    |          |              |            |                                |                              |                   |                  |  |
|  |                    |          |              |            |                                |                              |                   |                  |  |
|  | Ma                 | arking   |              |            | Remark:                        |                              |                   | •                |  |
| No marking on the cable jacket, have UL label on the Reel. |                    |          |              |            | 8739661 Red                    | 8739664 Blue                 | 8739683 Grey      | 8739686 Violet   |  |
|  |                    |          |              |            | 8739658 Black                  | 8739668 White 8739670 Yellow |                   |                  |  |
|  |                    |          |              |            | 8739652 Brown                  | 8739677 Gree                 | en 8739674 Orange |                  |  |
|  |                    |          |              |            | Characteristics                |                              | S                 | Customer Approve |  |
| <b>Applications</b>  |                    |          |              |            | Test Item                      |                              | Standard Value    |                  |  |
| Internal wiring where not subjected to mechanical abuse,   |                    |          |              |            | Test Material                  |                              | PTFE(ROHS)        |                  |  |
| Oil Resistant 60 deg C.                                    |                    |          |              |            | Insulation resistance(20℃ MΩ*m |                              | 1000              |                  |  |
|  |                    |          |              |            | Vol. Tesr(AC.V.60S) (V)        |                              | 2000              | Seal & Stamp     |  |
|  |                    |          |              |            | Flammability Test              |                              | Horizontal flame  |                  |  |
| Revisions  |                    |          |              |            | Max.DC Resistance(20°C Ω/km)   |                              | 127(MAX)          |                  |  |
| Version  | Description        | Drawn by | Approved by  | Date       |                                |                              |                   |                  |  |
| 0  | New document issue | Danniel  | Jason        | 24/04/2015 |                                |                              |                   |                  |  |
|  |                    |          |              |            |                                |                              |                   |                  |  |
|  |                    |          |              |            |                                |                              |                   | Signature:       |  |
|  |                    |          |              |            |                                |                              |                   | <b>1</b>         |  |
|  |                    |          |              |            |                                |                              |                   | Date:            |  |
|  |                    |          |              |            |                                |                              |                   |                  |  |
|  |                    |          |              |            | II.                            |                              |                   |                  |  |