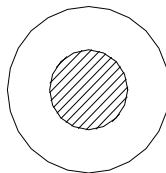




|                             |              |
|-----------------------------|--------------|
| <b>Product Name:</b>        | UL1213 28AWG |
| <b>Product Discription:</b> | UL1213 28AWG |
| <b>Specification No.:</b>   |              |
| <b>Customer's Name:</b>     |              |

| Description                                                                       |                    |                |             |            | Construction                   |  |                               |                  |                |                  |                |  |
|-----------------------------------------------------------------------------------|--------------------|----------------|-------------|------------|--------------------------------|--|-------------------------------|------------------|----------------|------------------|----------------|--|
| Rated Voltage:                                                                    |                    | Not specified  |             |            | Conductor                      |  | Stranded Sliver plated copper |                  |                |                  |                |  |
| Rated Temperature:                                                                |                    | 105℃, 60 ℃ Oil |             |            | Size(AWG)                      |  | 28                            |                  |                |                  |                |  |
| Reference Standard:                                                               |                    | UL758          |             |            | Construction(±0.008mm)         |  | 7/0.127                       |                  |                |                  |                |  |
| Cross Section                                                                     |                    |                |             |            | Stranded Dia.(mm)Ref.          |  | 0.38                          |                  |                |                  |                |  |
|  |                    |                |             |            | Insulation Material            |  | PTFE                          |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            | Insulation Color               |  | ANY COLOR                     |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            | Ave Thickness(mm)              |  | 0.2                           |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            | Insulation Dia.(±0.08mm)       |  | 0.89                          |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  |                |  |
| Marking                                                                           |                    |                |             |            | Remark:                        |  |                               |                  |                |                  |                |  |
| No marking on the cable jacket, have UL label on the Reel.                        |                    |                |             |            | 8739624 Red                    |  | 8739633 Blue                  |                  | 8739646 Grey   |                  | 8739655 Violet |  |
|                                                                                   |                    |                |             |            | 8739627 Black                  |  | 8739636 White                 |                  | 8739649 Yellow |                  |                |  |
|                                                                                   |                    |                |             |            | 8739620 Brown                  |  | 8739630 Green                 |                  | 8739642 Orange |                  |                |  |
| Applications                                                                      |                    |                |             |            | Characteristics                |  |                               |                  |                | Customer Approve |                |  |
| Internal wiring where not subjected to mechanical abuse, Oil Resistant 60 deg C.  |                    |                |             |            | Test Item                      |  |                               | Standard Value   |                |                  | Seal & Stamp   |  |
|                                                                                   |                    |                |             |            | Test Material                  |  |                               | PTFE(ROHS)       |                |                  |                |  |
|                                                                                   |                    |                |             |            | Insulation resistance(20℃ MΩ*m |  |                               | 1000             |                |                  |                |  |
|                                                                                   |                    |                |             |            | Vol. Tesr(AC.V.60S) (V)        |  |                               | 2000             |                |                  |                |  |
|                                                                                   |                    |                |             |            | Flammability Test              |  |                               | Horizontal flame |                |                  |                |  |
| Revisions                                                                         |                    |                |             |            | Max.DC Resistance(20℃ Ω/km)    |  |                               | 203(MAX)         |                |                  |                |  |
| Version                                                                           | Description        | Drawn by       | Approved by | Date       |                                |  |                               |                  |                |                  | Signature:     |  |
| 0                                                                                 | New document issue | Danniel        | Jason       | 24/04/2015 |                                |  |                               |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  |                |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  | Date:          |  |
|                                                                                   |                    |                |             |            |                                |  |                               |                  |                |                  |                |  |