ENGLISH MEASUREMENT VERSION

## General Description:

Tinned copper conductor, PVC insulation. Covers insulated wire for internal wiring of meters, panels, and electrical or electronic equipment. Temperatures to $105^{\circ} \mathrm{C}$.

| Physical Characteristics (Overall) |  |
| :---: | :---: |
| Conductor AWG: |  |
| \# Conductors AWG Stranding Conductor Material |  |
| 16 $19 \times 29$ TC - Tinned Copper <br> 1   |  |
| Total Number of Conductors: 1 |  |
| Insulation Insulation Material: |  |
| Insulation Material Wall Thickness (in.) <br> PVC - Polyvinyl Chloride 010 |  |
|  |  |
| Overall Insulation Overall Cable |  |
| Overall Nominal Diameter: | 0.079 in . |
| Mechanical Characteristics (Overall) |  |
| Bulk Cable Weight: | $10 \mathrm{lbs} / 1000 \mathrm{ft}$. |
| Applicable Specifications and Agency Compliance (Overall) |  |
| Applicable Standards \& Environmental Programs |  |
| EU Directive 2011/65/EU (ROHS II): | Yes |
| EU CE Mark: | Yes |
| EU Directive 2000/53/EC (ELV): | Yes |
| EU Directive 2002/95/EC (RoHS): | Yes |
| EU RoHS Compliance Date (mm/dd/yyyy): | 04/01/2006 |
| EU Directive 2002/96/EC (WEEE): | Yes |
| EU Directive 2003/11/EC (BFR): | Yes |
| CA Prop 65 (CJ for Wire \& Cable): | Yes |
| MII Order \#39 (China RoHS): | Yes |
| Military Specification: | MIL-W-16878/1 |
| MIL Spec Rating: | $600 \mathrm{~V}, 105^{\circ} \mathrm{C}$ |
| Plenum/Non-Plenum |  |
| Plenum (Y/N): | No |

Put Ups and Colors:

| Item \# | Putup | Ship Weight | Color | Notes | Item Desc |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 85000011000 | 1,000 FT | 10.000 LB | BROWN | P | 16 STR PVC BRN |
| 8500002100 | 100 FT | 1.100 LB | RED |  | 16 STR PVC RED |
| 85000021000 | 1,000 FT | 10.000 LB | RED | P | 16 STR PVC RED |
| 85000031000 | 1,000 FT | 10.000 LB | ORANGE | P | 16 STR PVC ORG |
| 8500004100 | 100 FT | 1.100 LB | YELLOW |  | 16 STR PVC YEL |
| 85000041000 | 1,000 FT | 10.000 LB | YELLOW | P | 16 STR PVC YEL |
| 8500005100 | 100 FT | 1.100 LB | GREEN, DARK |  | 16 STR PVC GRN |
| 85000051000 | 1,000 FT | 10.000 LB | GREEN, DARK | P | 16 STR PVC GRN |
| 8500006100 | 100 FT | 1.100 LB | BLUE, LIGHT |  | 16 STR PVC LBLU |
| 85000061000 | 1,000 FT | 10.000 LB | BLUE, LIGHT | P | 16 STR PVC LBLU |
| 85000071000 | 1,000 FT | 10.000 LB | VIOLET | P | 16 STR PVC VIO |


| 85000081000 | 1,000 FT | 10.000 LB | GRAY | P | 16 STR PVC GRY |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8500009100 | 100 FT | 1.100 LB | WHITE |  | 16 STR PVC WHT |
| 85000091000 | 1,000 FT | 10.000 LB | WHITE | P | 16 STR PVC WHT |
| 8500010100 | 100 FT | 1.100 LB | BLACK |  | 16 STR PVC BLK |
| 85000101000 | 1,000 FT | 10.000 LB | BLACK | P | 16 STR PVC BLK |
| 85000141000 | 1,000 FT | 10.000 LB | WHITE/BLACK | A | 16 STR PVC WHT/BLK |
| 85000151000 | 1,000 FT | 10.000 LB | WHITE/RED | A | 16 STR PVC WHT/RED |
| 85000161000 | 1,000 FT | 10.000 LB | WHITE/GREEN | A | 16 STR PVC WHT/GRN |
| 85000171000 | 1,000 FT | 10.000 LB | WHITE/YELLOW | A | 16 STR PVC WHT/YEL |
| 85000181000 | 1,000 FT | 10.000 LB | WHITE/BLUE | A | 16 STR PVC WHT/BLU |
| 85000191000 | 1,000 FT | 10.000 LB | WHITE/BROWN | A | 16 STR PVC WHT/BRN |
| 85000201000 | 1,000 FT | 10.000 LB | WHITE/ORANGE | A | 16 STR PVC WHT/ORG |

Notes:
A = STOCKED STRIPE COLORS
P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION.PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) $10 \%$ PER SPOOL

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