

# UL Type AWM

90°C 1000 Volts UL Listed

**Product Construction:****Conductor:**

- 14 AWG fully annealed stranded bare copper per ASTM B-8

**Insulation:**

- Premium-grade, color-coded PVC
- Temperature range: -20°C to +90°C
- Color code: See chart below

**Jacket Marking:**

- CAROL (SIZE) 90°C 1000V  AWM

**Applications:**

- Motor and transformer lead
- External wiring of machinery

**Features:**

- Outstanding oil, flame and moisture resistance
- Extra-flexible

**Industry Approvals:**

- UL Type AWM

**Packaging:**

- 500' (152.4 m) spools
- Other put-ups available on special order

**AWM - 1000 VOLT - UL**

| CATALOG NUMBER | AWG SIZE | COND. STRAND | NOMINAL INS. THICKNESS |      | NOMINAL O.D. |      | STOCK COLORS | APPROX. NET WT. LBS/M' <sup>(S)</sup> |
|----------------|----------|--------------|------------------------|------|--------------|------|--------------|---------------------------------------|
|                |          |              | INCHES                 | mm   | INCHES       | mm   |              |                                       |
| 76422*         | 14       | 19/.0147     | 0.032                  | 0.81 | 0.138        | 3.51 | 1-8          | 20                                    |

<sup>(S)</sup> Actual shipping weight may vary.

\* Non-stock item; minimum quantity purchase required.

**COLOR CODE CHART**

| STOCK COLORS | ORDERING SUFFIX | STOCK COLORS | ORDERING SUFFIX |
|--------------|-----------------|--------------|-----------------|
| Black        | 01              | Green        | 06              |
| White        | 02              | Yellow       | 05              |
| Red          | 03              | Orange       | 04              |
| Blue         | 07              | Brown        | 08              |