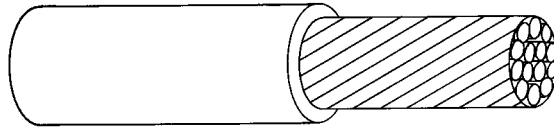


# Product Data Sheet

1371 (0.0055 in. - 0.013 in. Wall, Voltage - Not Specified)



## Product Description

TFE or FEP

Stranded and solid conductor

UL AWM

## Applications

Internal wiring of computers, test equipment, and other office and control equipment.

## Specifications

- CONDUCTOR: Silver-coated copper
- INSULATION: TFE (Teflon) or FEP, 0.0055 in. wall (28-20 AWG), 0.008 in. wall (18-16 AWG), 0.013 in. wall (14-12 AWG)
- STANDARDS: UL recognized AWM Style 1371 per UL 758 requirements
- TEMPERATURE: 105°C
- VOLTAGE: Not rated

# Product Data Sheet

All part numbers require color code designation. If conductor coating differs from standard part number add identifier after stranding (i.e., UL 1371-18/19 blue with white stripe = 1371-14/19-69). Diameters and weights may vary among manufacturers. Multi-piece spools are standard.

| Part No.      | Conductor AWG | Stranding No. x<br>AWG | Conductor Nom.<br>Dia. | Wire O.D. | Approx. Wt.<br>lb./1,000 ft. |
|---------------|---------------|------------------------|------------------------|-----------|------------------------------|
| 1371-26/1-XX  | 26            | Solid                  | 0.016                  | 0.029     | 1.2                          |
| 1371-26/7-XX  | 26            | 7x34                   | 0.019                  | 0.033     | 1.4                          |
| 1371-26/19-XX | 26            | 19x38                  | 0.019                  | 0.034     | 1.5                          |
| 1371-24/7-XX  | 24            | 7x32                   | 0.024                  | 0.038     | 2.1                          |
| 1371-24/19-XX | 24            | 19x36                  | 0.024                  | 0.038     | 2.1                          |
| 1371-22/7-XX  | 22            | 7x30                   | 0.030                  | 0.044     | 3.1                          |
| 1371-22/19-XX | 22            | 19x34                  | 0.030                  | 0.044     | 3.1                          |
| 1371-20/7-XX  | 20            | 7x28                   | 0.038                  | 0.052     | 4.6                          |
| 1371-20/19-XX | 20            | 19x32                  | 0.038                  | 0.052     | 4.6                          |
| 1371-18/19-XX | 18            | 19x30                  | 0.047                  | 0.067     | 7.5                          |
| 1371-16/19-XX | 16            | 19x29                  | 0.053                  | 0.076     | 9.8                          |
| 1371-14/19-XX | 14            | 19x27                  | 0.067                  | 0.102     | 16.4                         |
| 1371-12/19-XX | 12            | 19x25                  | 0.084                  | 0.120     | 24.8                         |