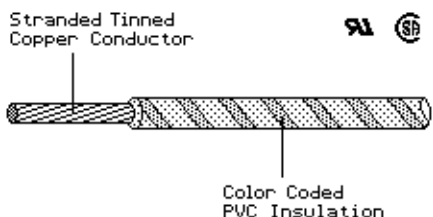


|           |                    |                 |
|-----------|--------------------|-----------------|
| 01-White  | 08-Orange          | 15-White/Blue   |
| 02-Black  | 09-Gray (Slate)    | 16-White/Brown  |
| 03-Red    | 10-Violet (Purple) | 17-White/Orange |
| 04-Green  | 11-White/Black     | 18-White/Gray   |
| 05-Yellow | 12-White/Red       | 19-White/Violet |
| 06-Blue   | 13-White/Green     | 28-Green/Yellow |
| 07-Brown  | 14-White/Yellow    |                 |

**OPERATING TEMPERATURE:**

- 40°C to 105°C - UL AWM 1569
- 40°C to 90°C - CSA TR-64
- 40°C to 80°C - UL AWM 1007

**VOLTAGE RATING:** 300 Volt

**SPECIFICATIONS:**

UL AWM Styles 1007 and 1569, UL UW-1  
CSA TR-64

**PRODUCT DESCRIPTION:**

Conductor: Stranded Tinned Copper  
Insulation: Color-Coded PVC

| Catalog No<br>Code/Color | Farben<br>Colors | AWG | mm <sup>2</sup> | Draht x Ø<br>Stranding | Insul.Thick. |      | AußenØ<br>O.Dia. | Weight/km |     | UPE<br>Packed |
|--------------------------|------------------|-----|-----------------|------------------------|--------------|------|------------------|-----------|-----|---------------|
|                          |                  |     |                 |                        | Inches       | mm   |                  | Cu(kg)    | Net |               |
| 3047/xx                  | 01-10            | 30  | 0.057           | 7x0.102                | 0.016        | 0.41 | 1.09             | 1         | 3   | 304/30m       |
| 3048/xx                  | 01-10            | 28  | 0.072           | 7x0.127                | 0.016        | 0.41 | 1.19             | 1         | 4   | 304/30m       |
| 3049/xx                  | 01-10            | 26  | 0.142           | 7x0.160                | 0.016        | 0.41 | 1.30             | 1         | 4   | 304/30m       |
| 3050/xx                  | 01-19+28         | 24  | 0.229           | 7x0.203                | 0.016        | 0.41 | 1.45             | 2         | 5   | 304/30m       |
| 3051/xx                  | 01-19+28         | 22  | 0.357           | 7x0.254                | 0.016        | 0.41 | 1.65             | 3         | 7   | 304/30m       |
| 3053/xx                  | 01-19+28         | 20  | 0.510           | 10x0.254               | 0.016        | 0.41 | 1.80             | 4         | 9   | 304/30m       |
| 3055/xx                  | 01-19+28         | 18  | 0.816           | 16x0.254               | 0.016        | 0.41 | 2.03             | 7         | 13  | 304/30m       |
| 3057/xx                  | 01-19+28         | 16  | 1.326           | 26x0.254               | 0.016        | 0.41 | 2.41             | 12        | 18  | 304/30m       |