

UL1571 Style Stranded Hook-Up Wire



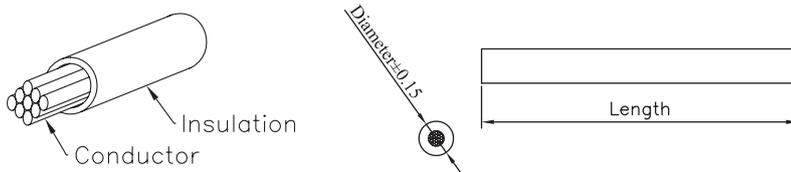
**RoHS
Compliant**

This stranded Hook-Up Wire meets the specifications of UL AWM/Style 1571 - 80°C / 30V. UL recognized (UL file no. E352035).

Specifications

Conductor Material : Stranded Tinned Copper
 Insulator Material : PVC
 Rated Temperature : 80°C
 Rated Voltage : 30V
 Cable Length : Available in 305m Reel or in per metre length

Diagram



Marking

E352035 AWM **** **AWG **°C ***V VW-1 NEWARK CORP AWM **AWG I A **°C ***V FT-1

Labels: Wire Style Number, AWG-No, Rated Temperature, Rated Voltage, AWG-No, Rated Temperature.

| AWG | Construction # Strands/Strand Size (mm) | Conductor Diameter (mm) | Insulation Diameter (mm) | Conductor Resistance 20°C (Ω/kM) | Insulation Colour | Part Number |
|-----|---|-------------------------|--------------------------|----------------------------------|-------------------|-------------|
| 26 | 7/0.16 | 0.49 | 1 | 124.71 | Black | PP002417 |
| | | | | | Blue | PP002418 |
| | | | | | Brown | PP002419 |
| | | | | | Green | PP002420 |
| | | | | | Red | PP002421 |
| | | | | | Purple | PP002422 |
| | | | | | White | PP002423 |
| 28 | 7/0.127 | 0.39 | 0.9 | 197.94 | Yellow | PP002424 |
| | | | | | Black | PP002425 |
| | | | | | Blue | PP002426 |
| | | | | | Brown | PP002427 |
| | | | | | Grey | PP002428 |

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|-----|---|-------------------------------|--------------------------------|--|----------------------|-------------|
| 28 | 7/0.127 | 0.39 | 0.9 | 197.94 | Red | PP002429 |
| | | | | | Purple | PP002430 |
| | | | | | White | PP002431 |
| | | | | | Yellow | PP002432 |
| 30 | 7/0.10 | 0.31 | 0.8 | 319.26 | Black | PP002433 |
| | | | | | Blue | PP002434 |
| 30 | 7/0.10 | 0.31 | 0.8 | 319.26 | Brown | PP002435 |
| | | | | | Green | PP002436 |
| | | | | | Red | PP002437 |
| | | | | | White | PP002438 |
| | | | | | Yellow | PP002439 |

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