

SINGLE CONDUCTOR HOOK-UP WIRE

PVC INSULATION—UL 1007/1569, CSA TR-64

HW3000 Series



- **Operating Temperature:**
-40 to 105°C (-40 to 221°F)
- UL AWM 1569
-40 to 90°C (-40 to 194°F)
- CSA TR-64
-40 to 80°C (-40 to 176°F)
- UL AWM 1007
- **300V Voltage Rating**
- **Stranded or Solid Tinned Copper Conductor**
- **Color-Coded PVC Insulation**
- **UL AWM Styles 1007 and 1569**
- **CSA TR-64**
- **100 or 1000' Spools**



HW3055-(*)-100
shown larger
than actual size.



COLOR CHART	
1	White
2	Black
3	Red
4	Green
5	Yellow
6	Blue
7	Brown
8	Orange
9	Gray
10	Violet
11	White/Black
28	Green/Yellow
29	Yellow/Green

To Order Visit omega.com/hw3000 for Pricing and Details

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MODEL NO.	AWG NO.	WIRE TYPE	INSULATION THICKNESS mm (inch)	NOMINAL OD mm (inch)
HW3047-(*)-(**)	30	7/38	0.41 (0.016)	1.1 (0.043)
HW3048-(*)-(**)	28	7/36	0.41 (0.016)	1.2 (0.047)
HW3049-(*)-(**)	26	7/34	0.41 (0.016)	1.3 (0.051)
HW3050-(*)-(**)	24	7/32	0.41 (0.016)	1.4 (0.057)
HW3051-(*)-(**)	22	7/30	0.41 (0.016)	1.7 (0.065)
HW3053-(*)-(**)	20	10/30	0.41 (0.016)	1.8 (0.071)
HW3055-(*)-(**)	18	16/30	0.41 (0.016)	2.0 (0.080)
HW3057-(*)-(**)	16	26/30	0.41 (0.016)	2.4 (0.095)
HW3050/1-(*)-(**)	24	Solid	0.41 (0.016)	1.4 (0.057)
HW3051/1-(*)-(**)	22	Solid	0.41 (0.016)	1.7 (0.065)
HW3053/1-(*)-(**)	20	Solid	0.41 (0.016)	1.8 (0.071)
HW3055/1-(*)-(**)	18	Solid	0.41 (0.016)	2.0 (0.080)
HW3057/1-(*)-(**)	16	Solid	0.41 (0.016)	2.4 (0.095)

* Specify color by entering color code from the chart. ** Specify Length "-100" or "-1000".

Ordering Example: HW3055-3-100, 30 m (100') spool of 18 stranded (16 x 30), PVC insulation hook up wire, red.