

# cUL 1015 24 AWG PVC, 100m reel



**Part NO:** RGW-2125

**Product Code:** cUL PVC Hoop up Wire

### Product Description

**Application:**

general application and according to customer

**Multi-construction**

Single

### Construction

<b>Single</b>	<b>Tinned copper</b>
AWG	24
Construction	T0.2±0.008x7
Stranded Dia.(mm)	0.60
<b>Jacket</b>	<b>PVC</b>
Nom.Thickness	0.81
Jacket Dia.(mm)	2.24±0.10
Jacket Color	see table below

**Marking( Color see table 1,3times/Per meters)(height:>=0.4mm)**

Exxxxxx 600V OR AWM STYLE 1015  
105C 600V VW-1 24 AWG --- cUL TEW 105C 600V FT1 ROHS

**PACKAGING**

100m reel

**ROHS Coppliance**

RoHS GUIDELINE			
We operate according to the following standards			
Control Item	Standard	Testing Method	Testing Equipment
Cadmium content (Cd)	<0.01%	EN1122	ICP-AES
Lead content (Pb)	<0.1%	EPA3050B	ICP-AES
Mercury content (Hg)	<0.1%	EPA3052	ICP-AES
Chromium (VI) content	<0.1%	EPA3060(UN-VIS)	ICP-AES
Polybrominated Biphenyls (PBB)	Forbidden	GC/MS	/
Polybrominated Diphenyl Ether (PBDE)	Forbidden	GC/MC	/

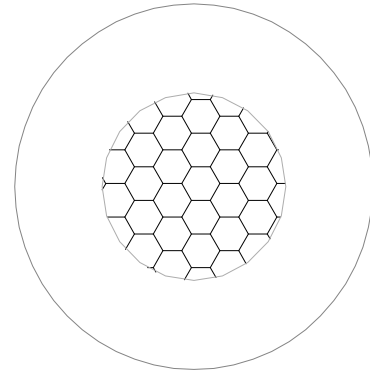
**Product label+UL label**



**Revision History**

A0-1

**Design**



### Electrical Characteristics

Max.Conductor DC Resistance at 20°C ( Ω /Km)	<84.6
Rated Temperature(°C)	AWM/Style 1015 105
	CSA TEW 105
Rated Voltage(V)	600
20°C Insulation Resistance(M Ω .KM)	> 200

Part Number	Colour
#2100	Black
#2101	White
#2102	Blue
#2103	Red
#2104	Green

**Product label**

24 AWG (7/32)TC (0.8mm) PVC INS  
UL MTW 90C DRY/60C WET/600V or  
AWM STYLE 1015 105 C 600V CSA TEW  
105C 600V FT1  
USE: Internal wiring of appliances  
where exposed to oil at temperature  
not exceeding 60C

Date: 2012-07-04

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