

# cUL 1061 -22 AWG PVC, 100m reel



**Part NO:** RGW-1630-5

**Product Code:** ULPVC Hoop up Wire UL 1061

### Product Description

#### Application:

general application and according to customer

#### Multi-construction

Single

#### Construction

<b>Single</b>	<b>Tinned copper</b>
AWG	22
Construction	T0.25±0.008x7
Stranded Dia.(mm)	0.76
<b>Jacket</b>	<b>SR-PVC</b>
Min.Thickness	0.25
Jacket Dia.(mm)	1.27±0.08
Jacket Color	see Table 1

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

Exxxxxx  AWM STYLE 1061 80C 300V VW-1  
22 AWG ---cUL AWM I A/B 80C 300 VOLTS FT1 ROHS

#### PACKAGING

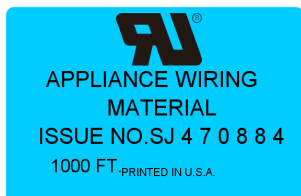
100m reel

### RoHS GUIDELINE

We operate according to the following standards

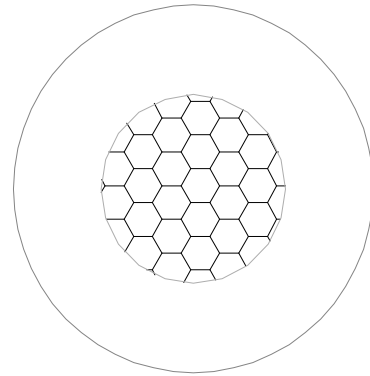
Control Item	Standard	Testing Method	Testing Equipment
Cadmium content (Cd)	<0.01%	EN1122	ICP-AES
Lead content (Pb)	<0.1%	EPA3050B	ICP-AES
Mercury content (Hg)	<0.1%	EPA3052	ICP-AES
Chromium (VI) content	<0.1%	EPA3060(UN-VIS)	ICP-AES
Polybrominated Biphenyls (PBB)	Forbidden	GC/MS	
Polybrominated Diphenyl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

#### UL Label



#### Revision History

#### Design



#### Electrical Characteristics

Max.Conductor DC Resistance at 20°C ( Ω /Km)	54.2
Rated Temperature(°C)	AWM/Style 1061 80
	CSA AWM I A/B 80
Rated Voltage(V)	300
20°C Insulation Resistance(M Ω .KM)	> 200

#### Label Details

22 AWG (7/30)TC (0.255mm) PVC INS  
UL AWM STYLE 1061 80C 300V  
cUL AWM I A/B 80C 300V FT1  
USE: Internal wiring of appliances  
where exposed to oil at temperature  
not exceeding 60C

**Table 1**

Part Number	Colour
#2125	Black
#2126	White
#2127	Blue
#2128	Red
#2129	Green

Date: 2012-07-05