

cUL 1061 -24 AWG PVC, 100m reel

Part NO: RGW-1629-4

Product Code: UL/CSA PVC Hoop up Wire(#3250)

Product Description

Application:

general application and according to customer

Multi-construction

Single

Construction

Single	Tinned copper
AWG	24
Construction	T0.20±0.008x7
Stranded Dia.(mm)	0.61
Jacket	SR-PVC
Min. Thickness	0.25
Jacket Dia.(mm)	1.12±0.05
Jacket Color	See Table 1

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

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

PACKAGING

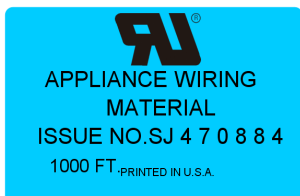
100m reel

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	

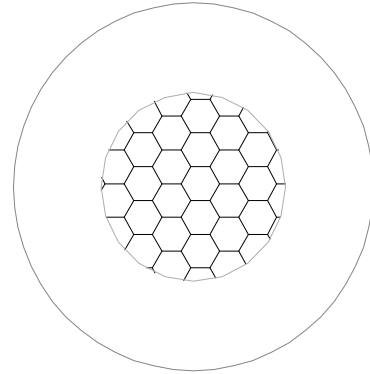
UL Label



Revision History

A0-1

Design



Electrical Characteristics

Max. Conductor DC Resistance at 20°C (Ω /Km)	86
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

24 AWG (7/32)TC (0.25mm) 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
#2120	Black
#2121	White
#2122	Blue
#2123	Red
#2124	Green

Date: 2012-07-05

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