

cUL 1061 - 18 AWG PVC, 100m reel



Part NO: RGW-2127

Product Code: UL PVC Hoop up Wire UL 1061

Product Description

Application:

general application and according to customer

Multi-construction

Single

Construction

Single	Tinned copper
AWG	18
Construction	T0.40±0.005 × 7
Stranded Dia.(mm)	1.22
Jacket	SR-PVC
Min.Thickness	0.25
Jacket Dia.(mm)	1.73±0.10
Jacket Color	See Table 1

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

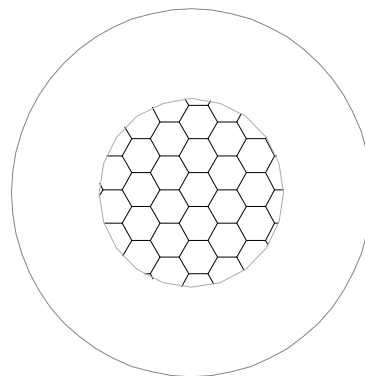
Exxxxxx  AWM STYLE 1061 80C 300V VW-1

18 AWG ---cUL AWM I A/B 80C 300 VOLTS FT1 ROHS

PACKAGING

100m reel

Design



Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω /Km)	<21.16
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

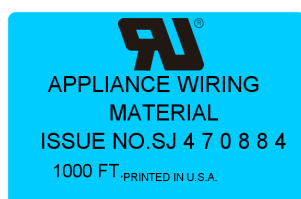
18 AWG (7/26)TC (0.255mm) PVC INS
UL AWM STYLE 1061 80C 300V
cUL AWM I A/B 80C 300V FT1
USE: Internal wiring of appliances
where exposed to oil at temperature
not exceeding 60C

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

Table 1

Part Number	Colour
#2135	Black
#2136	White
#2137	Blue
#2138	Red
#2139	Green

Date: 2012-07-05

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