

# **FU HOOK-UP WIRE**

# STYLE 1015/1230 or 1028\* 600 VOLTS 105°C (1) CSA STYLE TEW MTW VW-1

**DESCRIPTION:** 

Stranded tinned copper, color coded polyvinylchloride insulation.

CHARACTERISTICS:

Temperature Rating — 40°C to +105°C Resistant to acids, alkalis, oil, flame, moisture and fungus

OLYMPIC NO.	CONI SIZE	DUCTOR STRAND	NOM. WALL THICKNESS	NOM. O.D.
360	24	7/32	.031"	.088"
361	22	7/30	.031"	.095"
362	20	10/30	.031"	.102"
363	18	16/30	.031"	.112"
364	16	26/30	.031"	.125"
365	14	41/30	.031"	.142"
366	12	65/30	.031"	.158"
367	10	105/30	.031"	.183"
* 368	8	133/29	.045"	.250"
† <b>368/6</b>	6	133/27	.062"	.335"

† UL1283

# STYLE 1061 - SEMI-RIGID PVC 300 VOLTS 80°C STYLE SR-PVC & MIL-W-16878 "B"

## **DESCRIPTION:**

Stranded tinned copper, color coded, semi-rigid polyvinylchloride insulation

#### **CHARACTERISTICS:**

Temperature Rating — 10°C to +80°C, 300 volts in business machine or electronic computers only.

## **APPLICATIONS:**

Internal wiring of computers, electric book-keeping, accounting machines, and other office and control equipment.

OLYMPIC NO.	CONE SIZE	DUCTOR STRAND	NOM. WALL THICKNESS	NOM. O.D.
359	28	7/36	.009"	.035"
373	26	7/34	.009"	.039"
370	24	7/32	.009"	.044"
372	22	7/30	.009"	.050"
374	20	7/28	.009"	.057"
375	18	19/30	.009"	.066"
376	16	19/29	.009"	.078"
371	24	Solid	.009"	.043"
369	26	Solid	.009"	.038"

# STYLE 1422 - 1423 KYNAR® WIRE 105°C

# **DESCRIPTION:**

Solid, silver-plated, oxygen-free, high conductivity (OFHC) copper conductor, extruded Kynar® (Polyvinylidene fluoride) insulation.

#### **CHARACTERISTICS:**

Operating temperature through 125° continuous (U.L. rated at 105°).

Extremely tough; high cut-through resistance. Self-extinguishing; will not support combustion. Resistant to most chemicals and solvents. Excellent ultra-violet and weathering resistance.

## **APPLICATIONS:**

Designed for use in automatic wire wrapping equipment for applications in the computer and related industries.

OLYMPIC NO.	CONDUCTOR SIZE	NOM. WALL THICKNESS	NOM. O.D.	UL STYLE NO.
460	30	.0050"	.020"	1423
461	28	.0055"	.023"	1422
462	26	.0055"	.026"	1422
463	24	.0050"	.030"	1423

# **HOOK-UP WIRE COLOR CODE**

0-BLACK 1-BROWN 2-RED 3-ORANGE 4-YELLOW 5-GREEN 6-LT. BLUE 7-VIOLET 8-GREY 9-WHITE 10-DK. BLUE 11-TAN 12-PINK