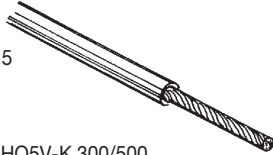




⚡ HOOK-UP WIRE

HO5V-K, UL1015, MTW, TEW, CE

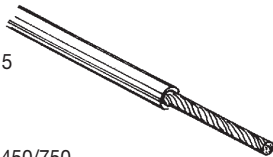
UL STYLE: MTW, 1015
 CSA TYPE: TEW
 UL FLAME TEST: VW-1
 CSA FLAME TEST: FT-1
 VOLTAGE: HAR/IEC: HO5V-K 300/500
 VOLTAGE: UL/CSA: 600
 TEMPERATURE: HAR/IEC: -40°C + 70°C
 TEMPERATURE: UL/CSA: -40°C + 105°C



OLYMPIC PN	CONDUCTOR SIZE	CONDUCTOR STRAND	NOM. WALL THICKNESS	INSULATION	O.D. INCH
361CE	22	7/30	.030"	PVC	.091
362CE	20	15/32	.030"	PVC	.098
363CE	18	30/32	.030"	PVC	.110

HO7V-K, UL1015, MTW, TEW, CE

UL STYLE: MTW, 1015
 CSA TYPE: TEW
 UL FLAME TEST: VW-1
 CSA FLAME TEST: FT-1
 VOLTAGE: HAR/IEC: 450/750
 VOLTAGE: UL/CSA: 600
 TEMPERATURE: HAR/IEC: -40°C + 70°C
 TEMPERATURE: UL/CSA: -40°C + 105°C



OLYMPIC PN	CONDUCTOR SIZE	CONDUCTOR STRAND	NOM. WALL THICKNESS	INSULATION	O.D. INCH
364CE	16	27/30	.030"	PVC	.122
365CE	14	46/30	.030"	PVC	.146
366CE	12	52/28	.030"	PVC	.168
367CE	10	70/20	.030"	PVC	.188
368CE	8	77/26	.045"	PVC	.269
368/6CE	6	119/26	.060"	PVC	.357
368/4CE	4	196/26	.060"	PVC	.416
368/2CE	2	280/26	.060"	PVC	.466

PHOTOVOLTAIC WIRE: UL Type PV/RHH or RHW-2 or 600V USE-2, 90°C

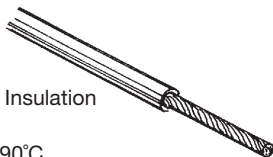
DESCRIPTION:
 Stranded Tinned Copper,
 Black Flame-Retardant XLPE Insulation

CHARACTERISTICS:
 Temperature Rating: -40°C + 90°C
 Sunlight Resistant
 Voltage: 600

FLAME TEST:
 UL 1581 VW-1
 For sizes 1/0 and larger: IEEE 383, IEEE 1202/CSA FT4

COMPLIANCES:
 EPA 40 CFR, Part 261 for leachable lead content per TCLP
 OSHA Acceptable

Other colors available



OLYMPIC NO.	CONDUCTOR SIZE	CONDUCTOR STRAND	NOM. WALL THICKNESS	NOM. O.D. INCH
14PV	14	7	.075"	.22"
12PV	12	7	.075"	.24"
10PV	10	7	.075"	.27"
8PV	8	7	.085"	.30"

APPLICATIONS:

Single conductor, sunlight resistant, photovoltaic wire rated 90°C wet or dry, 600V for interconnection wiring of grounded and ungrounded photovoltaic power systems as described in Section 690.31(A) and other applicable parts of the National Electrical Code (NEC), NFPA 70

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

RoHS Compliant