



CONTROL & TRAY CABLES

UNSHIELDED/VINYL JACKET
DIRECT BURIAL

UL SUBJECT 1277
90°C-600 VOLTS

UL SUBJECT 1277 NEC ART.340 Class 1, Div. 11
IPCEA S-61-402, IEEE 383 Flame Test

DESCRIPTION:

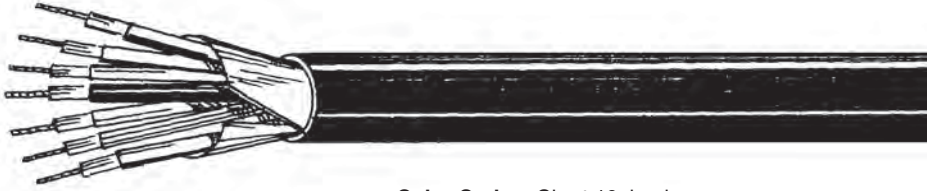
Stranded bare copper, .015 PVC insulation and .004 clear nylon fillers where necessary, and covered with binder tape, black PVC jacket.

CHARACTERISTICS:

Sunlight Resistance
Flame Retardant
Suitable for outdoor use

Temperature Rating: -25°C +90°C

Voltage Rating: 600V



Color Code: Chart 10, back page

OLYMPIC NO.	NUMBER OF COND.	NOM. JACKET THICKNESS	NOM. O.D.
18 AWG, STRANDED BARE COPPER			
8200	2 (flat)	.045"	.180" x.270"
8202	3	.045"	.285"
8203	4	.045"	.305"
8204	5	.045"	.335"
8205	6	.045"	.347"
8206	7	.045"	.360"
8208	9	.045"	.420"
8210	12	.045"	.460"
8213	15	.045"	.505"
8221	19	.060"	.575"
8245	25	.060"	.650"
8250	37	.060"	.755"

OLYMPIC NO.	NUMBER OF COND.	NOM. JACKET THICKNESS	NOM. O.D.
14 AWG, STRANDED BARE COPPER			
8400	2 (flat)	.045"	.210" x.325"
8402	3	.045"	.345"
8403	4	.045"	.375"
8404	5	.045"	.410"
8406	7	.045"	.445"
8408	9	.045"	.515"
8409	10	.060"	.595"
8410	12	.060"	.610"
8415	16	.060"	.675"
8421	19	.060"	.710"
8440	20	.060"	.745"
8445	25	.080"	.880"
8449	30	.080"	.915"
8450	37	.080"	.985"


OLYMPIC NO.	NUMBER OF COND.	NOM. JACKET THICKNESS	NOM. O.D.
10 AWG, STRANDED BARE COPPER*			
8600	2 (flat)	.045"	.260" x.430"
8602	3	.045"	.460"
8603	4	.045"	.505"
8604	5	.060"	.585"
8606	7	.060"	.635"
8608	9	.060"	.740"
8610	12	.080"	.875"
8615	16	.080"	1.061"

OLYMPIC NO.	NUMBER OF COND.	NOM. JACKET THICKNESS	NOM. O.D.
16 AWG, STRANDED BARE COPPER			
8300	2 (flat)	.045"	.200" x.3105"
8302	3	.045"	.315"
8303	4	.045"	.340"
8304	5	.045"	.370"
8306	7	.045"	.400"
8308	9	.045"	.440"
8309	10	.045"	.460"
8310	12	.045"	.500"
8315	16	.060"	.605"
8321	19	.060"	.635"
8340	20	.060"	.665"
8345	25	.060"	.750"
8349	30	.060"	.775"
8350	37	.080"	.880"

OLYMPIC NO.	NUMBER OF COND.	NOM. JACKET THICKNESS	NOM. O.D.
12 AWG, STRANDED BARE COPPER			
8500	2 (flat)	.045"	.260" x.365"
8502	3	.045"	.385"
8503	4	.045"	.420"
8504	5	.045"	.460"
8506	7	.045"	.500"
8508	9	.060"	.615"
8509	10	.060"	.665"
8510	12	.060"	.685"
8513	15	.060"	.760"
8515	16	.060"	.760"
8521	19	.060"	.800"
8540	20	.080"	.885"
8545	25	.080"	.980"
8549	30	.080"	1.030"
8550	37	.080"	1.110"

Passes the VW-1 vertical flame test

*10AWG Insulation thickness .020"



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