

### SOUND/BROADCAST AUDIO & INSTRUMENTATION CABLES



UL CLASSIFIED CL2 or CM

#### 20 Gage, Stranded Conductors



**DESCRIPTION:**

	OLYMPIC NO.	UL STYLE NUMBER	NO. OF COND.	STRAND	INSUL. THICK.	JACKET THICK.	NOM. O.D.	COLOR CODE	SUGG. WORK. VOLT.
Tinned copper, polyethylene insulated, twisted pair, aluminum mylar shield, 20 AWG stranded tinned copper drain wire, chrome vinyl jacket. <b>Temperature Rating:</b> -20°C to +60°C	2881	2092 (300v)	2	7x28	.016"	.028"	.204"	Blk., Clear	350
	2883		2	10x30	.016"	.020"	.186"	Blk., Red	350
Tinned copper, vinyl insulated, twisted pair, aluminum mylar shield, 22 AWG stranded tinned copper drain wire, beige vinyl jacket. <b>Temperature Rating:</b> -20°C to +80°C	2885	2464 (300v)	2	7x28	.013"	.031"	.198"	Blk., Red	300
	2884	2093 (300v)	3	7x28	.016"	.028"	.208"	Blk., Red, Clear	350
Tinned copper, polyethylene insulated, conductors cabled, aluminum mylar shield, 20 AWG stranded tinned copper drain wire, chrome vinyl jacket. <b>Temperature Rating:</b> -20°C to +60°C	2887	2094 (300v)	4	10x30	.016"	.020"	.225"	Blk., Red, Clear, Grn.	350

#### 18 Gage, Stranded Conductors



Tinned copper, polyethylene insulated, twisted pair, aluminum mylar shield, 20 AWG stranded tinned copper drain wire, chrome vinyl jacket. <b>Temperature Rating:</b> -20°C to +60°C	2886	2092 (300v)	2	16x30	.018"	.028"	.222"	Blk., Clear	450
	2889		2	16x30	.016"	.020"	.210"	Blk., Red	450
	2888		2093 (300v)	3	16x30	.018"	.028"	.236"	Blk., Red, Clear
Tinned copper, vinyl insulated, conductors cabled, aluminum mylar shield overall, 20 AWG stranded tinned copper drain wire, chrome vinyl jacket. <b>Temperature Rating:</b> -20°C to +80°C	2890	S-R PVC 2464 (300v)	4	16x30	.010"	.035"	.245"	Blk., Red, White, Grn.	300
	2890/6		6	16x30	.017"	.032"	.310"	Blk., Red, Wht. Grn., Org., Blu.	300
	2890/8		8	16x30	.017"	.032"	.330"	Chart 8	300
	2890/10		10	16x30	.017"	.032"	.390"	Chart 8	300

#### 16 Gage, Stranded Conductors



Tinned copper, polyethylene insulated, twisted pair, aluminum mylar shield, 18 AWG stranded tinned copper drain wire, chrome vinyl jacket.	2891	20253 (600v)	2	19x29	.032"	.032"	.304"	Blk., Clear	600
	2892		3	19x29	.032"	.031"	.318"	Blk., Red, Clear	600
Tinned copper, polyethylene insulated, conductors cabled, aluminum mylar shield, 18 AWG stranded tinned copper drain wire, chrome vinyl jacket. <b>Temperature Rating:</b> -20°C to +60°C	2892/4	20253 (600v)	4	19x29	.032"	.031"	.385"	Blk., Red, Clear, Grn.	600

#### 14 Gage, Stranded Conductors



Tinned copper, polyethylene insulated, twisted pair, aluminum mylar shield, 16 AWG stranded tinned copper drain wire, chrome vinyl jacket. <b>Temperature Rating:</b> -20°C to +60°C	2893	20253 (600v)	2	19x27	.032"	.035"	.340"	Blk., Clear	750
--	------	-----------------	---	-------	-------	-------	-------	-------------	-----

#### 12 Gage, Stranded Conductors



Tinned copper, polyethylene insulated, twisted pair, aluminum mylar shield, 14 AWG stranded tinned copper drain wire, chrome vinyl jacket. <b>Temperature Rating:</b> -20°C to +60°C	2894	20253 (600v)	2	19x25	.037"	.040"	.400"	Blk., Clear	1000
--	------	-----------------	---	-------	-------	-------	-------	-------------	------

Passes the VW-1 (Fr-1) vertical flame test

#### CHART No. 7 : MULTIPAIR CABLES

PAIR NO.	COLOR COMBINATION	PAIR NO.	COLOR COMBINATION	PAIR NO.	COLOR COMBINATION
1	Black paired with Red	18	Green paired with Yellow	35	Purple paired with Slate
2	Black paired with White	19	White paired with Blue	36	Purple paired with Black
3	Black paired with Green	20	White paired with Brown	37	Slate paired with Green
4	Black paired with Blue	21	White paired with Orange	38	Slate paired with Blue
5	Black paired with Brown	22	White paired with Yellow	39	Slate paired with Brown
6	Black paired with Yellow	23	Blue paired with Brown	40	Slate paired with Yellow
7	Black paired with Orange	24	Blue paired with Orange	41	Slate paired with Orange
8	Red paired with Green	25	Blue paired with Yellow	42	Slate paired with Green
9	Red paired with White	26	Brown paired with Orange	43	Slate paired with White
10	Red paired with Blue	27	Brown paired with Yellow	44	Slate paired with Blue
11	Red paired with Yellow	28	Purple paired with Red	45	White/Black paired with Red
12	Red paired with Brown	29	Purple paired with White	46	White/Black paired with Green
13	Red paired with Orange	30	Purple paired with Green	47	White/Black paired with Blue
14	Green paired with Blue	31	Purple paired with Blue	48	White/Black paired with Brown
15	Green paired with White	32	Purple paired with Brown	49	White/Black paired with Yellow
16	Green paired with Brown	33	Purple paired with Yellow	50	White/Black paired with Orange
17	Green paired with Orange	34	Purple paired with Orange	51	White/Black paired with Purple

#### CHART No. 8 : MULTICONDUCTOR CABLES

NO.	BASE COLOR	1st STRIPE	2nd STRIPE	3rd STRIPE	NO.	BASE COLOR	1st STRIPE	2nd STRIPE	3rd STRIPE	NO.	BASE COLOR	1st STRIPE	2nd STRIPE	3rd STRIPE
1	Black				35	White	Red	Red		69	White	Black	Green	Blue
2	Red				36	White	Red	Green		70	White	Black	Green	Brown
3	White				37	White	Red	Blue		71	White	Black	Green	Orange
4	Green				38	White	Red	Brown		72	White	Black	Green	Gray
5	Orange				39	White	Red	Violet		73	White	Black	Green	Violet
6	Blue				40	White	Green	Black		74	White	Black	Yellow	Blue
7	Brown				41	White	Green	Red		75	White	Black	Yellow	Brown
8	Yellow				42	White	Green	Green		76	White	Black	Yellow	Orange
9	Violet				43	White	Green	Blue		77	White	Black	Yellow	Gray
10	Gray				44	White	Green	Brown		78	White	Black	Yellow	Violet
11	Pink				45	White	Green	Violet		79	White	Black	Blue	Brown
12	Tan				46	White	Blue	Black		80	White	Black	Blue	Orange
13	Red	Green			47	White	Blue	Red		81	White	Black	Blue	Gray
14	Red	Yellow			48	White	Blue	Green		82	White	Black	Blue	Violet
15	Red	Black			49	White	Blue	Blue		83	White	Black	Brown	Orange
16	White	Black			50	White	Blue	Brown		84	White	Black	Brown	Gray
17	White	Red			51	White	Blue	Violet		85	White	Black	Brown	Violet
18	White	Green			52	White	Brown	Black		86	White	Black	Orange	Gray
19	White	Yellow			53	White	Brown	Red		87	White	Black	Orange	Violet
20	White	Blue			54	White	Brown	Green		88	White	Black	Gray	Violet
21	White	Brown			55	White	Brown	Blue		89	White	Red	Black	Green
22	White	Orange			56	White	Brown	Brown		90	White	Red	Black	Yellow
23	White	Gray			57	White	Brown	Violet		91	White	Red	Black	Blue
24	White	Violet			58	White	Violet	Red		92	White	Red	Black	Brown
25	White	Black	Red		59	White	Violet	Green		93	White	Red	Black	Orange
26	White	Black	Green		60	White	Violet	Blue		94	White	Red	Black	Gray
27	White	Black	Yellow		61	White	Black	Red	Green	95	White	Red	Black	Violet
28	White	Black	Blue		62	White	Black	Red	Yellow	96	White	Red	Green	Yellow
29	White	Black	Brown		63	White	Black	Red	Blue	97	White	Red	Green	Blue
30	White	Black	Orange		64	White	Black	Red	Brown	98	White	Red	Green	Brown
31	White	Black	Gray		65	White	Black	Red	Orange	99	White	Red	Green	Orange
32	White	Black	Violet		66	White	Black	Red	Gray	100	White	Red	Green	Gray
33	White	Black	Black		67	White	Black	Red	Violet					
34	White	Red	Black		68	White	Black	Green	Yellow					