

MULTICONDUCTOR, UNSHIELDED
PVC/PVC

UL TYPE CM, UL AWM 2576
CSA PCC FT4
300 VOLT

CHARACTERISTICS

Operating Temperature:

- -20°C to 80°C - AWM
- 75°C - CM

Voltage Rating:

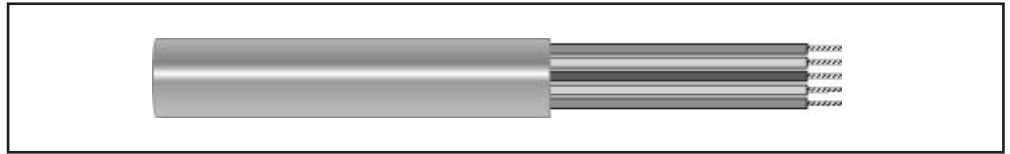
- 150 Volt - AWM
- 300 Volt - CM

Color Description:

- Color Code: Chart #366-D
- Jacket Color: Gray

Product Description:

- Conductor:
Stranded Tinned Copper
- Insulation:
Color-Coded PVC
- Jacket: PVC



22 AWG (0.35mm²), 7/30 (7x0.25mm), Insulation Thickness: 0.010" (0.25mm)

Part Number	No. of Cond.	AWG	Conductor		ø mm	Insulation Thickness		Jacket Thickness		Diameter		EDP #
			mm ²	Strand		Inches	mm	Inches	mm	Inches	mm	
1172C	2	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.16	4.1	
1173C	3	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.17	4.3	
1174C	4	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.19	4.8	
1175C	5	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.20	5.1	
1176C	6	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.21	5.3	
1177C	7	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.21	5.3	
1178C	8	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.22	5.6	
1179C	9	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.25	6.3	
1180C	10	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.26	6.6	
1181C	12	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.28	7.1	
1181/15C	15	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.30	7.6	
1181/20C	20	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.32	8.1	
1181/25C	25	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.36	9.1	
1181/30C	30	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.38	9.6	
1181/40C	40	22	0.35	7/30	7x0.25	0.010	0.25	0.032	0.81	0.44	11.2	
1181/50C	50	22	0.35	7/30	7x0.25	0.010	0.25	0.035	0.89	0.50	12.7	
1181/60C	60	22	0.35	7/30	7x0.25	0.010	0.25	0.035	0.89	0.53	13.5	

SPECIFICATIONS

- UL Type CM, AWM 2576
- CSA PCC FT4
- Passes UL Vertical Tray Flame Test



AVAILABILITY

- 100 ft (30m), 500 ft (152m), 1000 ft (305m) put-ups
- Consult our sales office for Reel-In-A-Box payout package availability

COLOR CHART #366-D (Base Color/1st Stripe/2nd Stripe/3rd Stripe)

1 - Black	26 - White/Black/Green	51 - White/Blue/Violet	76 - White/Black/Yellow/Orange
2 - Red	27 - White/Black/Yellow	52 - White/Brown/Black	77 - White/Black/Yellow/Gray
3 - White	28 - White/Black/Blue	53 - White/Brown/Red	78 - White/Black/Yellow/Violet
4 - Green	29 - White/Black/Brown	54 - White/Brown/Green	79 - White/Black/Blue/Brown
5 - Orange	30 - White/Black/Orange	55 - White/Brown/Blue	80 - White/Black/Blue/Orange
6 - Blue	31 - White/Black/Gray	56 - White/Brown/Brown	81 - White/Black/Blue/Gray
7 - Brown	32 - White/Black/Violet	57 - White/Brown/Violet	82 - White/Black/Blue/Violet
8 - Yellow	33 - White/Black/Black	58 - White/Violet/Red	83 - White/Black/Brown/Orange
9 - Violet	34 - White/Red/Black	59 - White/Violet/Green	84 - White/Black/Brown/Gray
10 - Gray	35 - White/Red/Red	60 - White/Violet/Blue	85 - White/Black/Brown/Violet
11 - Pink	36 - White/Red/Green	61 - White/Black/Red/Green	86 - White/Black/Orange/Gray
12 - Tan	37 - White/Red/Blue	62 - White/Black/Red/Yellow	87 - White/Black/Orange/Violet
13 - Red/Green	38 - White/Red/Brown	63 - White/Black/Red/Blue	88 - White/Black/Gray/Violet
14 - Red/Yellow	39 - White/Red/Violet	64 - White/Black/Red/Brown	89 - White/Red/Black/Green
15 - Red/Black	40 - White/Green/Black	65 - White/Black/Red/Orange	90 - White/Red/Black/Yellow
16 - White/Black	41 - White/Green/Red	66 - White/Black/Red/Gray	91 - White/Red/Black/Blue
17 - White/Red	42 - White/Green/Green	67 - White/Black/Red/Violet	92 - White/Red/Black/Brown
18 - White/Green	43 - White/Green/Blue	68 - White/Black/Green/Yellow	93 - White/Black/Gray/Orange
19 - White/Yellow	44 - White/Green/Brown	69 - White/Black/Green/Blue	94 - White/Red/Black/Gray
20 - White/Blue	45 - White/Green/Violet	70 - White/Black/Green/Brown	95 - White/Red/Black/Violet
21 - White/Brown	46 - White/Blue/Black	71 - White/Black/Green/Orange	96 - White/Red/Green/Yellow
22 - White/Orange	47 - White/Blue/Red	72 - White/Black/Green/Gray	97 - White/Red/Green/Blue
23 - White/Gray	48 - White/Blue/Green	73 - White/Black/Green/Violet	98 - White/Red/Green/Brown
24 - White/Violet	49 - White/Blue/Blue	74 - White/Black/Yellow/Blue	99 - White/Red/Green/Orange
25 - White/Black/Red	50 - White/Blue/Brown	75 - White/Black/Yellow/Brown	100 - White/Red/Green/Gray

**MULTICONDUCTOR, UNSHIELDED
PVC/PVC**

**UL TYPE CM, UL AWM 2509, 2576
CSA PCC FT4
300 VOLT**

CHARACTERISTICS

Operating Temperature:

- -20°C to 80°C - AWM
- 75°C - CM

Voltage Rating:

- 150 Volt - AWM 2576
- 300 Volt - CM, AWM 2509

Color Description:

- Color Code: Chart #366-D
- Jacket Color: Gray

Product Description:

- Conductor:
Stranded Tinned Copper
- Insulation:
Color-Coded PVC
- Jacket: PVC

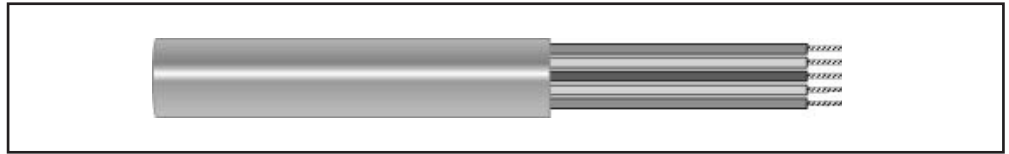
SPECIFICATIONS

- UL Type CM, AWM 2509, 2576
- CSA PCC FT4
- Passes UL Vertical Tray
Flame Test



AVAILABILITY

- 100 ft (30m), 500 ft (152m),
1000 ft (305m) put-ups
- ◆ 1000 ft (305m) put-ups



22 AWG (0.32mm²), 150V, SOLID, UL 2576 TYPE CM

Part Number	No. of Cond.	Conductor			Insulation Thickness		Jacket Thickness		Diameter		EDP #
		AWG	mm ²	Strand	mm	mm	Inches	mm	Inches	mm	
1793C ◆	2	22	0.32	1/22	1x0.64	0.010	0.25	0.032	0.81	0.15	3.8

20 AWG (0.51mm²), 300V, Stranded, UL 2509 TYPE CM

Part Number	No. of Cond.	Conductor			Insulation Thickness		Jacket Thickness		Diameter		EDP #
		AWG	mm ²	Strand	mm	mm	Inches	mm	Inches	mm	
1895C	2	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.18	4.6
1896C	3	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.19	4.8
1896/4C	4	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.21	5.3
1896/5C	5	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.23	5.9
1896/6C	6	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.25	6.5
1896/7C	7	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.25	6.5
1896/8C	8	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.27	6.9
1896/9C	9	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.30	7.6
1896/10C	10	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.33	8.5
1896/12C	12	20	0.51	7/28	7x0.33	0.016	0.41	0.020	0.50	0.35	8.9
1896/15C	15	20	0.51	7/28	7x0.33	0.016	0.41	0.030	0.76	0.39	10.0

COLOR CHART #366-D (Base Color/1st Stripe/2nd Stripe/3rd Stripe)

1 - Black	26 - White/Black/Green	51 - White/Blue/Violet	76 - White/Black/Yellow/Orange
2 - Red	27 - White/Black/Yellow	52 - White/Brown/Black	77 - White/Black/Yellow/Gray
3 - White	28 - White/Black/Blue	53 - White/Brown/Red	78 - White/Black/Yellow/Violet
4 - Green	29 - White/Black/Brown	54 - White/Brown/Green	79 - White/Black/Blue/Brown
5 - Orange	30 - White/Black/Orange	55 - White/Brown/Blue	80 - White/Black/Blue/Orange
6 - Blue	31 - White/Black/Gray	56 - White/Brown/Brown	81 - White/Black/Blue/Gray
7 - Brown	32 - White/Black/Violet	57 - White/Brown/Violet	82 - White/Black/Blue/Violet
8 - Yellow	33 - White/Black/Black	58 - White/Violet/Red	83 - White/Black/Brown/Orange
9 - Violet	34 - White/Red/Black	59 - White/Violet/Green	84 - White/Black/Brown/Gray
10 - Gray	35 - White/Red/Red	60 - White/Violet/Blue	85 - White/Black/Brown/Violet
11 - Pink	36 - White/Red/Green	61 - White/Black/Red/Green	86 - White/Black/Orange/Gray
12 - Tan	37 - White/Red/Blue	62 - White/Black/Red/Yellow	87 - White/Black/Orange/Violet
13 - Red/Green	38 - White/Red/Brown	63 - White/Black/Red/Blue	88 - White/Black/Gray/Violet
14 - Red/Yellow	39 - White/Red/Violet	64 - White/Black/Red/Brown	89 - White/Red/Black/Green
15 - Red/Black	40 - White/Green/Black	65 - White/Black/Red/Orange	90 - White/Red/Black/Yellow
16 - White/Black	41 - White/Green/Red	66 - White/Black/Red/Gray	91 - White/Red/Black/Blue
17 - White/Red	42 - White/Green/Green	67 - White/Black/Red/Violet	92 - White/Red/Black/Brown
18 - White/Green	43 - White/Green/Blue	68 - White/Black/Green/Yellow	93 - White/Red/Black/Orange
19 - White/Yellow	44 - White/Green/Brown	69 - White/Black/Green/Blue	94 - White/Red/Black/Gray
20 - White/Blue	45 - White/Green/Violet	70 - White/Black/Green/Brown	95 - White/Red/Black/Violet
21 - White/Brown	46 - White/Blue/Black	71 - White/Black/Green/Orange	96 - White/Red/Green/Yellow
22 - White/Orange	47 - White/Blue/Red	72 - White/Black/Green/Gray	97 - White/Red/Green/Blue
23 - White/Gray	48 - White/Blue/Green	73 - White/Black/Green/Violet	98 - White/Red/Green/Brown
24 - White/Violet	49 - White/Blue/Blue	74 - White/Black/Yellow/Blue	99 - White/Red/Green/Orange
25 - White/Black/Red	50 - White/Blue/Brown	75 - White/Black/Yellow/Brown	100 - White/Red/Green/Gray

MULTICONDUCTOR, UNSHIELDED PVC/PVC

UL TYPE CM, UL AWM 2509
CSA PCC FT4
300 VOLT

CHARACTERISTICS

Operating Temperature:

- 20°C to 80°C - AWM
- 75°C - CM

Voltage Rating:

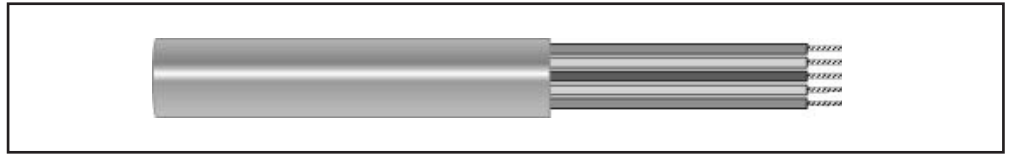
- 300 Volt - CM
- 150 Volt - CL2

Color Description:

- Color Code: Chart #366-D
- Jacket Color: Gray

Product Description:

- Conductor: Stranded Tinned Copper
- Insulation: Color-Coded PVC
- Jacket: PVC



18 AWG (0.81mm²) and 16 AWG (1.31mm²), 300V - UL 2509 - TYPE CM

Part Number	No. of Cond.	Conductor			Insulation Thickness		Jacket Thickness		Diameter		EDP #
		AWG	mm ²	Strand	ø mm	Inches	mm	Inches	mm	Inches	
1897C	2	18	0.81	16/30	16x0.25	0.016	0.41	0.020	0.50	0.20	5.0
1898C	3	18	0.81	16/30	16x0.25	0.016	0.41	0.020	0.50	0.21	5.3
1898/4C	4	18	0.81	16/30	16x0.25	0.016	0.41	0.020	0.50	0.24	6.1
1898/5C	5	18	0.81	16/30	16x0.25	0.016	0.41	0.020	0.50	0.26	6.6
1898/6C	6	18	0.81	16/30	16x0.25	0.016	0.41	0.020	0.50	0.29	7.4
1898/7C	7	18	0.81	16/30	16x0.25	0.016	0.41	0.020	0.50	0.29	7.4
1898/8C	8	18	0.81	16/30	16x0.25	0.016	0.41	0.025	0.63	0.31	8.0
1898/9C	9	18	0.81	16/30	16x0.25	0.016	0.41	0.025	0.63	0.34	8.8
1898/10C	10	18	0.81	16/30	16x0.25	0.016	0.41	0.025	0.63	0.37	9.4
1898/12C	12	18	0.81	16/30	16x0.25	0.016	0.41	0.025	0.63	0.38	9.8
1898/15C	15	18	0.81	16/30	16x0.25	0.016	0.41	0.030	0.76	0.44	11.3
1898/19C	19	18	0.81	16/30	16x0.25	0.016	0.41	0.030	0.76	0.47	11.9
1898/25C	25	18	0.81	16/30	16x0.25	0.016	0.41	0.035	0.88	0.56	14.1
1899C	2	16	1.31	19/.0117	19x0.29	0.016	0.41	0.020	0.50	0.22	5.7
1899/3C	3	16	1.31	19/.0117	19x0.29	0.016	0.41	0.020	0.50	0.24	6.3
1899/4C	4	16	1.31	19/.0117	19x0.29	0.016	0.41	0.020	0.50	0.27	6.9

SPECIFICATIONS

- UL Type CM, AWM 2509 (18 & 16 AWG)
- UL Type CL2 (14 & 12 AWG)
- CSA PCC FT4 (18 & 16 AWG)
- CSA AWM I A/B, II A/B FT4 (14 & 12 AWG)
- Passes UL Vertical Tray Flame Test
- "C" Suffix Indicates CM or CL2 Rating as Applicable

14 AWG (2.08mm²) and 12 AWG (3.31mm²), 150V - UL TYPE CL2

Part Number	No. of Cond.	Conductor			Insulation Thickness		Jacket Thickness		Diameter		EDP #
		AWG	mm ²	Strand	ø mm	Inches	mm	Inches	mm	Inches	
1891C	2	14	2.08	41/30	41x0.25	0.020	0.50	0.020	0.50	0.26	6.6
1891/3C	3	14	2.08	41/30	41x0.25	0.020	0.50	0.020	0.50	0.28	7.1
1892C	2	12	3.31	65/30	65x0.25	0.020	0.50	0.020	0.50	0.30	7.6
1892/3C	3	12	3.31	65/30	65x0.25	0.020	0.50	0.020	0.50	0.32	8.1



AVAILABILITY

- 100 ft (30m), 500 ft (152m), 1000 ft (305m) put-ups

COLOR CHART #366-D (Base Color/1st Stripe/2nd Stripe/3rd Stripe)

1 - Black	26 - White/Black/Green	51 - White/Blue/Violet	76 - White/Black/Yellow/Orange
2 - Red	27 - White/Black/Yellow	52 - White/Brown/Black	77 - White/Black/Yellow/Gray
3 - White	28 - White/Black/Blue	53 - White/Brown/Red	78 - White/Black/Yellow/Violet
4 - Green	29 - White/Black/Brown	54 - White/Brown/Green	79 - White/Black/Blue/Brown
5 - Orange	30 - White/Black/Orange	55 - White/Brown/Blue	80 - White/Black/Blue/Orange
6 - Blue	31 - White/Black/Gray	56 - White/Brown/Brown	81 - White/Black/Blue/Gray
7 - Brown	32 - White/Black/Violet	57 - White/Brown/Violet	82 - White/Black/Blue/Violet
8 - Yellow	33 - White/Black/Black	58 - White/Violet/Red	83 - White/Black/Brown/Orange
9 - Violet	34 - White/Red/Black	59 - White/Violet/Green	84 - White/Black/Brown/Gray
10 - Gray	35 - White/Red/Red	60 - White/Violet/Blue	85 - White/Black/Brown/Violet
11 - Pink	36 - White/Red/Green	61 - White/Black/Red/Green	86 - White/Black/Orange/Gray
12 - Tan	37 - White/Red/Blue	62 - White/Black/Red/Yellow	87 - White/Black/Orange/Violet
13 - Red/Green	38 - White/Red/Brown	63 - White/Black/Red/Blue	88 - White/Black/Gray/Violet
14 - Red/Yellow	39 - White/Red/Violet	64 - White/Black/Red/Brown	89 - White/Red/Black/Green
15 - Red/Black	40 - White/Green/Black	65 - White/Black/Red/Orange	90 - White/Red/Black/Yellow
16 - White/Black	41 - White/Green/Red	66 - White/Black/Red/Gray	91 - White/Red/Black/Blue
17 - White/Red	42 - White/Green/Green	67 - White/Black/Red/Violet	92 - White/Red/Black/Brown
18 - White/Green	43 - White/Green/Blue	68 - White/Black/Green/Yellow	93 - White/Red/Black/Orange
19 - White/Yellow	44 - White/Green/Brown	69 - White/Black/Green/Blue	94 - White/Red/Black/Gray
20 - White/Blue	45 - White/Green/Violet	70 - White/Black/Green/Brown	95 - White/Red/Black/Violet
21 - White/Brown	46 - White/Blue/Black	71 - White/Black/Green/Orange	96 - White/Red/Green/Yellow
22 - White/Orange	47 - White/Blue/Red	72 - White/Black/Green/Gray	97 - White/Red/Green/Blue
23 - White/Gray	48 - White/Blue/Green	73 - White/Black/Green/Violet	98 - White/Red/Green/Brown
24 - White/Violet	49 - White/Blue/Blue	74 - White/Black/Yellow/Blue	99 - White/Red/Green/Orange
25 - White/Black/Red	50 - White/Blue/Brown	75 - White/Black/Yellow/Brown	100 - White/Red/Green/Gray

MULTICONDUCTOR, UNSHIELDED PVC/PVC

UL AWM 2463
600 VOLT

CHARACTERISTICS

Operating Temperature:

- 20°C to 80°C

Voltage Rating:

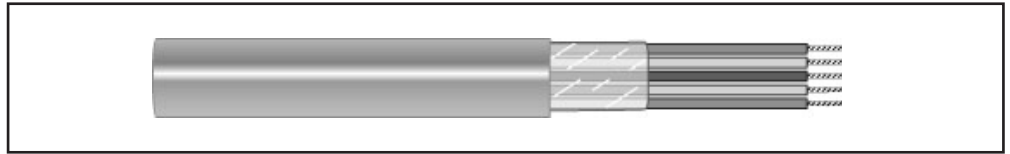
- 600 Volt

Color Description:

- Color Code: Chart #367-F
- Jacket Color: Gray

Product Description:

- Conductor: Stranded Tinned Copper
- Tape: Clear Polyester Wrap
- Insulation: Color-Coded PVC
- Jacket: PVC



16 AWG (1.31mm²) and 14 AWG (2.08mm²)

Part Number	No. of Cond.	AWG	Conductor			Insulation Thickness		Jacket Thickness		Diameter		EDP #
			mm ²	Strand	ø mm	Inches	mm	Inches	mm	Inches	mm	
1064	4	16	1.31	19/.0117	19x0.29	0.031	0.79	0.045	1.14	0.40	10.2	
1065	5	16	1.31	19/.0117	19x0.29	0.031	0.79	0.045	1.14	0.44	11.3	
1067	7	16	1.31	19/.0117	19x0.29	0.031	0.79	0.045	1.14	0.48	12.2	
1069	9	16	1.31	19/.0117	19x0.29	0.031	0.79	0.060	1.52	0.59	15.0	
1072	12	16	1.31	19/.0117	19x0.29	0.031	0.79	0.060	1.52	0.65	16.5	
1075	15	16	1.31	19/.0117	19x0.29	0.031	0.79	0.060	1.52	0.73	18.5	
1079	19	16	1.31	19/.0117	19x0.29	0.031	0.79	0.065	1.65	0.78	19.8	
1085	25	16	1.31	19/.0117	19x0.29	0.031	0.79	0.080	2.03	0.93	23.6	
1274	4	14	2.08	19/.0147	19x0.37	0.047	1.19	0.045	1.14	0.49	12.4	
1275	5	14	2.08	19/.0147	19x0.37	0.047	1.19	0.060	1.52	0.57	14.5	
1277	7	14	2.08	19/.0147	19x0.37	0.047	1.19	0.060	1.52	0.62	15.7	
1279	9	14	2.08	19/.0147	19x0.37	0.047	1.19	0.065	1.65	0.74	18.8	
1282	12	14	2.08	19/.0147	19x0.37	0.047	1.19	0.080	2.03	0.86	21.8	
1285 ♦	15	14	2.08	19/.0147	19x0.37	0.047	1.19	0.080	2.03	0.95	24.1	

SPECIFICATIONS

- UL AWM 2463
- Passes UL VW-1 Flame Test



Underwriters Laboratories Inc. Underwriters Laboratories Inc.

AVAILABILITY

- 100 ft (30m), 500 ft (152m), 1000 ft (305m) put-ups
- ♦ 1000 ft (305m) put-ups

COLOR CHART #367-F

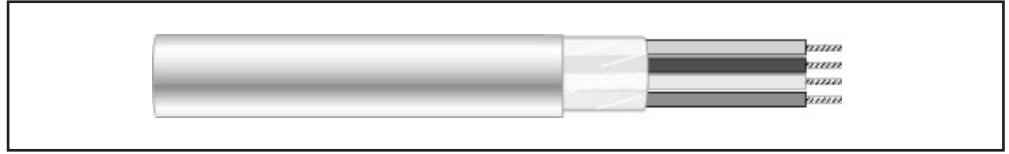
1 - Black	11 - Blue/Black	21 - Orange/Green	31 - Green/Black/Orange	41 - Green/White/Blue
2 - White	12 - Black/White	22 - Black/White/Green	32 - Orange/Black/Green	42 - Orange/Red/Green
3 - Red	13 - Red/White	23 - White/Black/Red	33 - Blue/White/Orange	43 - Blue/Red/Green
4 - Green	14 - Green/White	24 - Red/Black/White	34 - Black/White/Orange	44 - Black/White/Blue
5 - Orange	15 - Blue/White	25 - Green/Black/White	35 - White/Red/Orange	45 - White/Black/Blue
6 - Blue	16 - Black/Red	26 - Orange/Black/White	36 - Orange/White/Blue	46 - Red/White/Blue
7 - White/Black	17 - White/Red	27 - Blue/Black/White	37 - White/Red/Blue	47 - Green/Orange/Red
8 - Red/Black	18 - Orange/Red	28 - Black/Red/Green	38 - Black/White/Green	48 - Orange/Red/Blue
9 - Green/Black	19 - Blue/Red	29 - White/Red/Green	39 - White/Black/Green	49 - Blue/Red/Orange
10 - Orange/Black	20 - Red/Green	30 - Red/Black/Green	40 - Red/White/Green	50 - Black/Orange/Red

**MULTICONDUCTOR, UNSHIELDED
 IRRADIATED PVC/PVC**

**UL AWM 2576
 MIL-W-16878 TYPE B
 600 VOLT**

CHARACTERISTICS

- Operating Temperature:**
 - -55°C to 105°C (UL: 80°C)
- Voltage Rating:**
 - 600 Volt (UL: 150 Volt)
- Color Description:**
 - Color Code: 1-White, 2-Black, 3-Red, 4-Green
 - Jacket Color: White
- Product Description:**
 - Conductor: Stranded Tinned Copper
 - Tape: Clear Polyester Wrap
 - Insulation: Color-Coded Irradiated PVC
 - Jacket: PVC



24 AWG, 22 AWG, 20 AWG and 18 AWG

Part Number	No. of Cond.	Conductor			Insulation Thickness		Jacket Thickness		Diameter		EDP #
		AWG	mm ²	Strand	ø mm	Inches	mm	Inches	mm	Inches	
6622	2	24	0.23	7/32	7x0.20	0.010	0.25	0.030	0.76	0.15	3.8
6623	3	24	0.23	7/32	7x0.20	0.010	0.25	0.030	0.76	0.16	4.1
6624	4	24	0.23	7/32	7x0.20	0.010	0.25	0.030	0.76	0.17	4.3
6632	2	22	0.36	7/30	7x0.25	0.010	0.25	0.030	0.76	0.16	4.1
6633	3	22	0.36	7/30	7x0.25	0.010	0.25	0.030	0.76	0.17	4.3
6634	4	22	0.36	7/30	7x0.25	0.010	0.25	0.030	0.76	0.18	4.6
6642	2	20	0.56	7/28	7x0.33	0.010	0.25	0.030	0.76	0.18	4.6
6643	3	20	0.56	7/28	7x0.33	0.010	0.25	0.030	0.76	0.19	4.8
6644	4	20	0.56	7/28	7x0.33	0.010	0.25	0.030	0.76	0.20	5.1
6652	2	18	0.90	7/26	7x0.41	0.010	0.25	0.030	0.76	0.20	5.1
6653	3	18	0.90	7/26	7x0.41	0.010	0.25	0.030	0.76	0.21	5.4
6654	4	18	0.90	7/26	7x0.41	0.010	0.25	0.030	0.76	0.22	5.6

SPECIFICATIONS

- UL AWM 2576
- MIL-W-16878 Type B
- Passes UL VW-1 Flame Test



AVAILABILITY

- 100 ft (30m), 500 ft (152m), 1000 ft (305m) put-ups

**MULTICONDUCTOR, UNSHIELDED
RUBBER/RUBBER**

600 VOLT

CHARACTERISTICS

Operating Temperature:

- -20°C to 60°C

Voltage Rating:

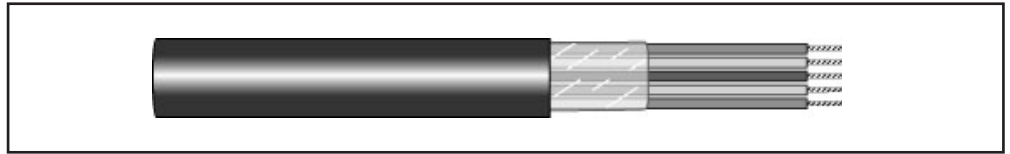
- 600 Volt

Color Description:

- Color Code: Chart #367-H
- Jacket Color: Black

Product Description:

- Conductor:
Stranded Tinned Copper
- Insulation:
Color-Coded Rubber
- Jacket: Rubber



20 AWG (0.51mm ²)												
Part Number	No. of Cond.	AWG	Conductor			Insulation Thickness		Jacket Thickness		Diameter		EDP #
			mm ²	Strand	ø mm	Inches	mm	Inches	mm	Inches	mm	
1244	2	20	0.51	26/34	26x0.16	0.020	0.50	0.035	0.89	0.23	5.8	
1245	3	20	0.51	26/34	26x0.16	0.020	0.50	0.035	0.89	0.24	6.1	
1246	4	20	0.51	26/34	26x0.16	0.020	0.50	0.035	0.89	0.26	6.6	
1247/6	6	20	0.51	26/34	26x0.16	0.020	0.50	0.035	0.89	0.31	7.9	
1247/10	10	20	0.51	26/34	26x0.16	0.020	0.50	0.035	0.89	0.37	9.4	
1247/12	12	20	0.51	26/34	26x0.16	0.020	0.50	0.035	0.89	0.39	9.9	
1247/15	15	20	0.51	26/34	26x0.16	0.020	0.50	0.035	0.89	0.43	10.9	

AVAILABILITY

- 100 ft (30m), 500 ft (152m), 1000 ft (305m) put-ups

COLOR CHART #367-H

1 - Black	5 - Yellow	9 - Slate	13 - White/Green	17 - White/Purple
2 - White	6 - Blue	10 - Purple	14 - White/Yellow	18 - White/Slate
3 - Red	7 - Brown	11 - White/Black	15 - White/Blue	19 - Black/Red
4 - Green	8 - Orange	12 - White/Red	16 - White/Brown	20 - Black/Yellow

**MULTICONDUCTOR, UNSHIELDED
PVC/PVC COMBINATION GAUGES**

**UL TYPE CM
CSA PCC FT4
300 VOLT**

CHARACTERISTICS

Operating Temperature:

- -20°C to 80°C
- 75°C - CM

Voltage Rating:

- 300 Volt

Color Description:

- Color Code:
 - #18 AWG - Black, Red
 - #22 AWG - Green, White, Brown, Blue, Orange, Yellow

- Jacket Color: Gray

Product Description:

- Conductor: Stranded Tinned Copper
- Insulation:
 - PVC (22 AWG 0.009" 0.23mm)
 - PVC (18 AWG 0.016" 0.41mm)
- Clear Polyester Wrap
- Nylon Rip Cord
- Jacket: PVC

COMBINATION GAUGES

Part Number	No. of Cond.	Conductor			Insulation Thickness		Jacket Thickness		Diameter		EDP #
		AWG	mm ²	Strand	ø mm	Inches	mm	Inches	mm	Inches	
1826C	6	4-22	4x0.36	7/30	7x0.25	0.010	0.25	0.025	0.63	0.22	5.7
		2-18	2x1.19	16/30	16x0.25	0.018	0.45				
1827C	7	5-22	5x0.36	7/30	7x0.25	0.010	0.25	0.028	0.71	0.25	6.3
		2-18	2x1.19	16/30	16x0.25	0.018	0.45				
1828C	8	6-22	6x0.36	7/30	7x0.25	0.010	0.25	0.028	0.71	0.25	6.3
		2-18	2x1.19	16/30	16x0.25	0.018	0.45				

SPECIFICATIONS

- UL Type CM
- CSA PCC FT4
- Passes UL Vertical Tray Flame Test



AVAILABILITY

- 1000 ft (305m) put-ups only