

# COPPERFIELD® SRML UL STYLE 3068/3070/ 3071/3074/3075/3101/3122/3125/3127/3172

CSA SEW-1/SEWF-1/SEW-2/SEWF-2 (Braided Silicone Rubber)

HOOK-UP WIRE / APPLIANCE WIRE



- CONDUCTORS:**
- 22 AWG - 8 AWG Stranded Tinned Copper per ASTM B-33
  - 22 AWG - 12 AWG Solid Tinned Copper per ASTM B-33
  - 18 AWG Overcoated Copper
  - 22 AWG - 18 AWG Nickel Plated Copper per ASTM B-355

- INSULATION:**
- Color-Coded Braided Silicone Rubber

- TEMPERATURE RANGE/  
VOLTAGE RATING:**
- UL: 150°C & 200°C/300V & 600V
  - CSA: 150°C & 200°C/300V & 600V

- FLAME COMPLIANCES:**
- UL FT-1
  - CSA FT-1

- INDUSTRY APPROVALS:**
- UL Standard 758 - Styles 3068/3070/3071/3074/3075/3101/  
3122/3125/3127/3172/3704
  - CSA C22.2 No. 127: SEW-1/SEW-2/SEWF-1/SEWF-2

- STANDARD COLORS:**
- Black
  - Blue
  - Violet
  - White
  - Yellow
  - Red
  - Green

- OPTIONS:**
- Other colors available upon request (minimums may apply)
  - Other copper constructions available upon request (minimums may apply)

Part Number	Gauge	Stranding	Nominal Wall		Nominal OD		Weight	
			in.	mm.	in.	mm.	lbs./mft	kg/km
<b>UL Style 3068, CSA SEWF-1, 150°C/300V - Tinned Copper</b>								
F22098	22	7/30	0.015	0.38	0.067	1.70	4.8	7
<b>UL Style 3070, CSA SEWF-2, 150°C/600V - Tinned Copper</b>								
F18098	18	16/30	0.030	0.76	0.106	2.69	10.2	15
F14053	14	41/30	0.030	0.76	0.132	3.35	21.0	31
F12046	12	65/30	0.030	0.76	0.155	3.94	32.0	48
F08024	8	133/29	0.060	1.52	0.287	7.29	81.0	121
<b>UL Style 3071, CSA SEW-2, 200°C/600V - Tinned Copper</b>								
F18096	18	7/.0152	0.030	0.76	0.106	2.69	10.3	15
F14052	14	7/.0242	0.030	0.76	0.132	3.35	20.0	30
F18369	18	Solid	0.030	0.76	0.103	2.62	10.0	15
F14054	12	Solid	0.030	0.76	0.130	3.30	21.0	31

Dimensions and weights are nominal and are subject to industry tolerances unless otherwise noted.

See page 127 for Ordering and Color Code information.



**Coleman Cable Inc.**  
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# COPPERFIELD® SRML UL STYLE 3068/3070/ 3071/3074/3075/3101/3122/3125/3127/3172

CSA SEW-1/SEWF-1/SEW-2/SEWF-2 (Braided Silicone Rubber)

HOOK-UP WIRE / APPLIANCE WIRE

Part Number	Gauge	Stranding	Nominal Wall		Nominal OD		Weight	
			in.	mm.	in.	mm.	lbs./mft	kg/km
<b>UL STYLE 3071, CSA SEW-2, 200°C/600V - Nickel Plated Copper</b>								
F16245	16	7/.0192	0.030	0.76	0.120	3.05	14.6	22
F16229	16	26/30	0.030	0.76	0.122	3.10	15.3	23
F14205	14	41/30	0.030	0.76	0.140	3.56	23.2	35
<b>UL STYLE 3071, CSA SEW-2, 200°C/600V - Overcoated Copper</b>								
F18363	18	7/.0152	0.030	0.76	0.108	2.74	11.1	17
<b>UL STYLE 3071, CSA SEWF-2, 200°C/600V - Tinned Copper</b>								
F16056	16	7/.0192	0.030	0.76	0.117	2.97	14.0	21
<b>UL STYLE 3071, CSA SEWF-2, 200°C/600V - Nickel Plated Copper</b>								
F16252	16	Solid	0.030	0.76	0.113	2.87	13.7	20
<b>UL STYLE 3074, CSA SEW-2, 200°C/600V - Nickel Plated Copper</b>								
F18366	18	Solid	0.030	0.76	0.103	2.62	10.2	15
F12147	14	Solid	0.030	0.76	0.143	3.63	29.7	44
F12047	12	19/.0185	0.030	0.76	0.155	3.94	29.0	43
<b>UL STYLE 3075, CSA SEW-2, 200°C/600V - Nickel Plated Copper</b>								
F20123	20	10/30	0.030	0.76	0.096	2.44	7.8	12
<b>UL STYLE 3101, CSA SEWF-2, 150°C/600V - Tinned Copper</b>								
F16057	16	26/30	0.030	0.76	0.117	2.97	14.0	21
<b>UL STYLE 3122, CSA SEW-1, 200°C/300V - Tinned Copper</b>								
F22080	22	Solid	0.015	0.38	0.058	1.47	4.0	6
F18252	18	7/.0152	0.015	0.38	0.080	2.03	8.0	12
F16055	16	7/.0192	0.015	0.38	0.093	2.36	11.5	17
<b>UL STYLE 3122, CSA SEW-1, 200°C/300V - Overcoated Copper</b>								
F18360	18	7/.0152	0.015	0.38	0.080	2.03	8.7	13
<b>UL STYLE 3122, CSA SEWF-1, 200°C/300V - Nickel Plated Copper</b>								
F22086	22	7/30	0.015	0.38	0.062	1.57	4.5	7
F18344	18	16/30	0.015	0.38	0.062	1.57	7.9	12
<b>UL STYLE 3172, CSA SEW-2, 200°C/600V - Tinned Copper</b>								
F22083	22	Solid	0.030	0.76	0.088	2.24	6.2	9
<b>UL STYLE 3075, CSA SEWF-2, 200°C/600V - Tinned Copper</b>								
F10043	10	19/.0234	0.045	1.14	0.207	5.26	49.8	74
<b>UL STYLE 3125, CSA SEW-2, 200°C/600V - Tinned Copper</b>								
F08025	8	54/25	0.060	1.52	0.275	6.99	82.1	122

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