

# COPPERFIELD® UL STYLE 1283/1284/1232/1346/ 1339/10269 UL BC-5W2, MTW or CT TRAY RATED CSA AWM I A/B & TEW (PVC)

**CONDUCTORS:** • 6 AWG - 750 MCM Stranded Tinned Copper

**INSULATION:** • Color-Coded Polyvinyl Chloride (PVC)

**TEMPERATURE RANGE/  
VOLTAGE RATING:**

- UL 1011/1015/1028/BC-5W2: 105°C/600V
- UL MTW: 90°C/600V
- CSA AWM I A/B & TEW: 105°C/600V

**FLAME COMPLIANCES:**

- UL VW-1
- CSA FT-1

**INDUSTRY APPROVALS:**

- UL Standard 758 - Styles 1232/1283/1284/1339/1346/10269
- UL Standard 1063 - MTW
- UL Standard 1426 - BC-5W2: 6 AWG - 4/0 AWG
- UL CT Tray Rated: 1/0 AWG - 750 MCM
- CSA AWM I A/B (6 AWG - 750 MCM), TEW (6 AWG - 4/0 AWG)
- UL THHW

**STANDARD COLORS:**

- Black
- White
- Red
- Orange
- Yellow
- Green
- Blue
- Brown
- Gray
- Violet
- Green/Yellow

**OPTIONS:**

- Stripes available upon request (minimums may apply)
- Other copper constructions available upon request (minimums may apply)



HOOK-UP WIRE / APPLIANCE WIRE

Part Number	Gauge	Stranding	Nominal Wall		Nominal OD		Weight	
			in.	mm.	in.	mm.	lbs./mft	kg/km
<b>UL Styles 1232/1283/1346/10269</b>								
F06006	6	133/27	0.060	1.52	0.324	8.23	113.0	168
F04042	4	133/25	0.060	1.52	0.387	9.83	166.0	247
F02048	2	133/23	0.060	1.52	0.452	11.48	259.0	385
<b>UL Styles 1232/1284/1338/10269</b>								
F01041	1	259/25	0.080	2.03	0.521	13.23	324.0	482
F1T079	1/0	259/24	0.080	2.03	0.561	14.25	401.0	597
F2T029	2/0	259/23	0.080	2.03	0.660	16.76	495.0	737
F3T052	3/0	259/22	0.080	2.03	0.666	16.92	601.0	894
F4T030	4/0	551/24	0.080	2.03	0.740	18.80	773.0	1150
<b>UL Styles 1284/1339/10269 &amp; UL CT Tray Rated</b>								
F25008	250 MCM	2421/30	0.095	2.41	0.835	21.21	934.0	1390
52535	350 MCM	3458/30	0.100	2.54	1.045	26.54	1350.0	2009
52540	400 MCM	4123/30	0.100	2.54	1.160	29.46	1475.0	2195
52550	500 MCM	5054/30	0.115	2.92	1.270	32.26	1968.0	2929
52585	750 MCM	7581/30	0.115	2.92	1.380	35.05	2853.0	4246

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

See page 127 for Ordering and Color Code information.



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