

Flexible Cords and Portable Power Cable

Type SJ00W

SJ00W, 90°C, 300 V, UL/CSA

SPECIFICATIONS

1. CONDUCTOR: Annealed stranded bare copper per ASTM B-174
2. INSULATION: Premium grade colour coded 90°C EPDM
3. COLOUR CODE: 2/C Black, White; 3/C Black, White, Green; 4/C Black, White, Red, Green
4. JACKET: Black thermoset
5. TEMPERATURE: 90°C
6. VOLTAGE: 300 V
7. STANDARDS: In accordance with CSA C22.2 No.49 and UL Subject 62



APPLICATIONS

For use as portable electrical power and portable control cable. It can be used for ground test or motor leads.

Also, it provides heavy-duty service for industrial tools, portable lights, battery chargers and equipment exposed to oils, solvents, flame and grease.

Anixter No.	No. of Conductors	No. of Strands	Insulation Thickness		Nominal O.D		Approx. Weight	
			in.	mm	in.	mm	lb./1,000 ft.	kg/km
18 AWG STRANDED CONDUCTORS								
4BBO-1802	2	16	0.030	0.76	0.285	7.24	50	74
4BBO-1803	3	16	0.030	0.76	0.305	7.75	60	89
4BBO-1804	4	16	0.030	0.76	0.330	8.38	70	104
16 AWG STRANDED CONDUCTORS								
4BBO-1602	2	26	0.030	0.76	0.310	7.87	60	89
4BBO-1603	3	26	0.030	0.76	0.330	8.38	75	112
4BBO-1604	4	26	0.030	0.76	0.365	9.27	95	141
14 AWG STRANDED CONDUCTORS								
4BBO-1402	2	41	0.030	0.76	0.340	8.64	75	112
4BBO-1403	3	41	0.030	0.76	0.365	9.27	105	156
4BBO-1404	4	41	0.030	0.76	0.415	10.54	125	186
12 AWG STRANDED CONDUCTORS								
4BBO-1202	2	65	0.030	0.76	0.410	10.41	105	156
4BBO-1203	3	65	0.030	0.76	0.430	10.92	140	208
4BBO-1204	4	65	0.030	0.76	0.475	12.07	190	283
10 AWG STRANDED CONDUCTORS								
4BBO-1002	2	104	0.045	1.14	0.560	14.22	210	313
4BBO-1003	3	104	0.045	1.14	0.580	14.73	240	357
4BBO-1004	4	104	0.045	1.14	0.655	16.64	325	484