

# Flexible Control Cable

- Conductor** Finely stranded bare copper to VDE 0295
- Insulation** Specially blended PVC
- Jacket** Gray oil resistant PVC
- Features** Non-wicking fillers with talc.
- Temperature** -40°C to +90°C stationary, -5°C to +90°C flexible use
- Voltage** 600V
- Applications** Designed to permit easier handling and installation in confined operating areas. For use in all electrical equipment in dry, damp and wet conditions. Recommended applications include machine tools, assembly lines, control systems, data processing equipment, connections between control panels and machines, grinding machines, CNC machining centres and bottling equipment.
- Flexibility** Minimum bend radius for installation is 5X cable diameter.
- Approvals** CSA AWM II A/B FT1, CSA C22.2C210.2, UL AWM
- Packaging** 300m Spools, Long length Reels cut to length.
- Colour Code** Black with White numbers, plus Green/Yellow ground, 2 conductor does not include ground



Product Code	AWG Size	# of Cond.	Cond. Strand	Nom. O.D. (Inches)	Ship. Weight lbs/mft
18602002	20	2	10/30	.253	39
18602003	20	3	10/30	.265	41
18602004	20	4	10/30	.285	51
18602005	20	5	10/30	.308	60
18602007	20	7	10/30	.331	81
18602009	20	9	10/30	.379	135
18602012	20	12	10/30	.421	168
18602018	20	18	10/30	.487	198
18602025	20	25	10/30	.586	243
18601802	18	2	19/30	.277	42
18601803	18	3	19/30	.291	44
18601804	18	4	19/30	.314	54
18601805	18	5	19/30	.340	64
18601807	18	7	19/30	.367	84
18601809	18	9	19/30	.423	118
18601812	18	12	19/30	.471	142
18601818	18	18	19/30	.579	207
18601825	18	25	19/30	.656	277
18601834	18	34	19/30	.953	494
18601841	18	41	19/30	1.043	558
18601850	18	50	19/30	1.110	697
18601602	16	2	28/30	.303	57
18601603	16	3	28/30	.319	61
18601604	16	4	28/30	.345	75
18601605	16	5	28/30	.375	91
18601607	16	7	28/30	.406	120
18601609	16	9	28/30	.470	174
18601612	16	12	28/30	.557	210
18601618	16	18	28/30	.644	298
18601625	16	25	28/30	.733	416
18601634	16	34	28/30	1.044	946
18601641	16	41	28/30	1.144	1230

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Product Code	AWG Size	# of Cond.	Cond. Strand	Nom. O.D. (Inches)	Ship. Weight lbs/mft
18601650	16	50	28/30	1.219	1500
18601661	16	61	28/30	1.294	1800
18601402	14	2	46/30	.337	87
18601403	14	3	46/30	.356	93
18601404	14	4	46/30	.386	122
18601405	14	5	46/30	.421	145
18601407	14	7	46/30	.457	192
18601409	14	9	46/30	.609	271
18601412	14	12	46/30	.628	402
18601418	14	18	46/30	.729	575
18601425	14	25	46/30	.872	860
18601203	12	3	56/28	.417	156
18601204	12	4	56/28	.454	198
18601205	12	5	56/28	.497	238
18601207	12	7	56/28	.573	363
18601003	10	3	82/28	.492	222
18601004	10	4	82/28	.570	267
18601005	10	5	82/28	.623	321
18600804	8	4	72/26	.695	435
18600805	8	5	72/26	.764	525
18600604	6	4	115/26	.870	698
18600605	6	5	115/26	.955	842
18600404	4	4	182/26	1.184	1007
18600405	4	5	182/26	1.306	1244
18600204	2	4	280/26	1.316	1422
18600205	2	5	280/26	1.454	1749

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