



## European Flexible Control Cable

Polyvinylchloride (PVC) Control Cable (90C) (60° Oil) (600 Volts) (UL)(CSA)(VDE)(CE)(VW-1, FT1, FT2)(OIL RESISTANT)

WCWC P/N	AWG Size	Metric Gauge Size	NO. of Conds.	Conductor Stranding	Nominal Diameter		Approx. Lbs./Mft.
					Inch	mm	
EUR2002	20	0.50 mm2	2	17/32BC	0.209	5.3	27
EUR2003	20	0.50 mm2	3	17/32BC	0.22	5.6	32
EUR2004	20	0.50 mm2	4	17/32BC	0.236	6	36
EUR2005	20	0.50 mm2	5	17/32BC	0.264	6.7	48
EUR2007	20	0.50 mm2	7	17/32BC	0.283	7.2	58
EUR2008	20	0.50 mm2	8	17/32BC	0.335	8.5	77
EUR2009	20	0.50 mm2	9	17/32BC	0.362	9.2	79
EUR2010	20	0.50 mm2	10	17/32BC	0.37	9.4	85
EUR2012	20	0.50 mm2	12	17/32BC	0.382	9.7	96
EUR2014	20	0.50 mm2	14	17/32BC	0.398	10.1	108
EUR2016	20	0.50 mm2	16	17/32BC	0.429	10.9	126
EUR2018	20	0.50 mm2	18	17/32BC	0.449	11.4	139
EUR2025	20	0.50 mm2	25	17/32BC	0.547	13.9	190
EUR2030	20	0.50 mm2	30	17/32BC	0.563	14.3	218
EUR2034	20	0.50 mm2	34	17/32BC	0.614	15.6	251
EUR2040	20	0.50 mm2	40	17/32BC	0.665	16.9	296
EUR2061	20	0.50 mm2	61	17/32BC	0.78	19.8	424
EUR1802	18	1.00 mm2	2	30/32BC	0.236	6	37
EUR1803	18	1.00 mm2	3	30/32BC	0.252	6.4	46
EUR1804	18	1.00 mm2	4	30/32BC	0.276	7	53
EUR1805	18	1.00 mm2	5	30/32BC	0.307	7.8	70
EUR1807	18	1.00 mm2	7	30/32BC	0.335	8.5	87
EUR1808	18	1.00 mm2	8	30/32BC	0.39	9.9	106
EUR1809	18	1.00 mm2	9	30/32BC	0.425	10.8	116
EUR1810	18	1.00 mm2	10	30/32BC	0.433	11	125
EUR1812	18	1.00 mm2	12	30/32BC	0.445	11.3	142
EUR1814	18	1.00 mm2	14	30/32BC	0.476	12.1	165
EUR1818	18	1.00 mm2	18	30/32BC	0.535	13.6	209
EUR1825	18	1.00 mm2	25	30/32BC	0.646	16.4	286
EUR1830	18	1.00 mm2	30	30/32BC	0.669	17	331
EUR1834	18	1.00 mm2	34	30/32BC	0.728	18.5	380
EUR1840	18	1.00 mm2	40	30/32BC	0.783	19.9	447
EUR1861	18	1.00 mm2	61	30/32BC	0.933	23.7	654
EUR1602	16	1.50 mm2	2	27-29/30BC	0.264	6.7	48
EUR1603	16	1.50 mm2	3	27-29/30BC	0.28	7.1	58
EUR1604	16	1.50 mm2	4	27-29/30BC	0.311	7.9	71
EUR1605	16	1.50 mm2	5	27-29/30BC	0.339	8.6	90
EUR1607	16	1.50 mm2	7	27-29/30BC	0.378	9.6	116
EUR1608	16	1.50 mm2	8	27-29/30BC	0.441	11.2	149
EUR1609	16	1.50 mm2	9	27-29/30BC	0.48	12.2	155
EUR1610	16	1.50 mm2	10	27-29/30BC	0.488	12.4	167
EUR1612	16	1.50 mm2	12	27-29/30BC	0.504	12.8	191
EUR1614	16	1.50 mm2	14	27-29/30BC	0.535	13.6	220
EUR1616	16	1.50 mm2	16	27-29/30BC	0.563	14.3	249
EUR1618	16	1.50 mm2	18	27-29/30BC	0.602	15.3	282
EUR1625	16	1.50 mm2	25	27-29/30BC	0.728	18.5	386
EUR1630	16	1.50 mm2	30	27-29/30BC	0.76	19.3	453
EUR1634	16	1.50 mm2	34	27-29/30BC	0.827	21	519
EUR1640	16	1.50 mm2	40	27-29/30BC	0.902	22.9	620
EUR1661	16	1.50 mm2	61	27-29/30BC	1.051	26.7	891
EUR1402	14	2.50 mm2	2	46/30BC	0.319	8.1	73
EUR1403	14	2.50 mm2	3	46/30BC	0.339	8.6	89
EUR1404	14	2.50 mm2	4	46/30BC	0.374	9.5	108
EUR1405	14	2.50 mm2	5	46/30BC	0.417	10.6	141
EUR1407	14	2.50 mm2	7	46/30BC	0.457	11.6	179
EUR1408	14	2.50 mm2	8	46/30BC	0.543	13.8	233
EUR1409	14	2.50 mm2	9	46/30BC	0.587	14.9	239
EUR1410	14	2.50 mm2	10	46/30BC	0.598	15.2	260
EUR1412	14	2.50 mm2	12	46/30BC	0.618	15.7	299
EUR1418	14	2.50 mm2	18	46/30BC	0.736	18.7	440
EUR1425	14	2.50 mm2	25	46/30BC	0.909	23.1	612
EUR1203	12	4.00 mm2	3	52/28BC	0.402	10.2	132
EUR1204	12	4.00 mm2	4	52/28BC	0.445	11.3	161
EUR1205	12	4.00 mm2	5	52/28BC	0.496	12.6	209
EUR1207	12	4.00 mm2	7	52/28BC	0.547	13.9	271
EUR1003	10	6.00 mm2	3	78/28BC	0.476	12.1	193
EUR1004	10	6.00 mm2	4	78/28BC	0.52	13.2	239
EUR1005	10	6.00 mm2	5	78/28BC	0.587	14.9	303
EUR0804	8	10.00 mm2	4	77/26BC	0.701	17.8	423
EUR0805	8	10.00 mm2	5	77/26BC	0.78	19.8	527
EUR0604	6	16.00 mm2	4	119/26BC	0.85	21.6	635
EUR0404	4	25.00 mm2	4	196/26BC	1.051	26.7	1006
EUR0204	2	35.00 mm2	4	280/26BC	1.197	30.4	1368

- Suitable Replacement for Olflex 190 Series
- Conductor is bare copper.
- Insulation and Jacket is PVC
- Color code is black conductors with consecutive numbers according to DIN VDE 0293 + HD 186, green-yellow earth conductors.
- Special order available with blue, red, and orange conductors and black or orange jacket. Consult your salesperson for mins and lead times.
- Can be used for use in all electrical equipment in dry, damp, and wet conditions. Recommended applications are in control systems, assembly lines, CNC machining centers, grinding machines, bottling equipment, data processing equipment, and connections between control panels and machines.

Minimum Bending Radius  
 Fixed installation: < 12 mm = 3 x O.D. > 12 mm = 4 x O.D.  
 Free Movement: < 12 mm = 5 x O.D. > 12 mm = 6 x O.D.

### Corporate Headquarters & Main Warehouse

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