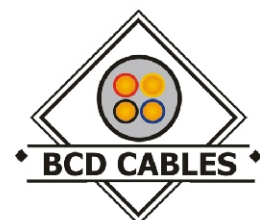


BCD CABLES TYPE D34



Lightweight Halogen Free Ships Cable 60/250v
Instrument/Telecomms Cable for fixed installation in ships & offshore
structures in areas that require electrical tape screen & mechanical screen

Construction:

Class 2 Plain Copper Conductors/XL100 insulation/Collective Ali/Polyester Tape/Flambar Tape
/Copper Wire Braid/SHF1 Halogen Free Sheath

Nominal dimensional and electrical data							60V - 250V
CONSTRUCTION (mm)	INSULATION THICKNESS (mm)	UNDER ARMOUR DIAMETER (mm)	OUTER SHEATH THICKNESS (mm)	OVERALL DIAMETER APPROX (mm)	WEIGHT APPROX (1kg/km)	BENDING RADIUS (mm)	CONDUCTOR RESISTANCE AT 20 Deg C (A)
1 x 2 x 0.5	0.7	5.0	1.1	8.0	80	50	41.6
2 x 2 x 0.5	0.7	8.3	1.2	12.0	150	70	41.6
4 x 2 x 0.5	0.7	10.0	1.3	13.5	215	80	41.6
7 x 2 x 0.5	0.7	12.3	1.4	16.0	300	95	41.6
10 x 2 x 0.5	0.7	15.4	1.5	19.5	415	115	41.6
14 x 2 x 0.5	0.7	17.5	1.6	22.0	530	130	41.6
19 x 2 x 0.5	0.7	20.3	1.8	25.0	680	150	41.6
24 x 2 x 0.5	0.7	22.7	1.9	28.0	820	165	41.6
30 x 2 x 0.5	0.7	25.4	2.0	30.5	980	185	41.6
1 x 3 x 0.5	0.7	5.4	1.1	8.5	105	50	41.6
1 x 4 x 0.5	0.7	6.0	1.1	9.0	100	55	41.6
1 x 2 x 0.75	0.7	5.4	1.1	8.5	100	55	26.6
2 x 2 x 0.75	0.7	9.0	1.3	12.5	175	75	26.6
4 x 2 x 0.75	0.7	10.8	1.4	14.5	250	85	26.6
7 x 2 x 0.75	0.7	13.4	1.5	17.5	355	105	26.6
10 x 2 x 0.75	0.7	16.7	1.6	20.5	505	125	26.6
14 x 2 x 0.75	0.7	19.0	1.7	22.5	640	140	26.6
19 x 2 x 0.75	0.7	22.1	1.8	25.5	810	160	26.6
24 x 2 x 0.75	0.7	24.8	2.0	28.5	1000	180	26.6
30 x 2 x 0.75	0.7	27.6	2.1	31.5	1195	200	26.6
1 x 3 x 0.75	0.7	5.8	1.1	9.0	115	55	26.6
4 x 3 x 0.75	0.7	12.1	1.4	16.0	325	95	26.6
7 x 3 x 0.75	0.7	15.7	1.6	20.0	490	120	26.6
10 x 3 x 0.75	0.7	19.5	1.7	24.0	670	145	26.6
14 x 3 x 0.75	0.7	21.8	1.8	27.0	880	160	26.6
19 x 3 x 0.75	0.7	25.4	2.0	31.0	1140	185	26.6
1 x 4 x 0.75	0.7	6.4	1.2	10.0	135	60	26.6
1 x 2 x 1.5	0.7	6.4	1.2	10.0	130	60	12.2
2 x 2 x 1.5	0.7	10.7	1.3	14.5	245	85	12.2
4 x 2 x 1.5	0.7	12.8	1.4	17.0	355	100	12.2
7 x 2 x 1.5	0.7	15.9	1.6	20.5	530	125	12.2
10 x 2 x 1.5	0.7	19.8	1.7	23.5	725	145	12.2
14 x 2 x 1.5	0.7	22.6	1.9	26.5	980	170	12.2
19 x 2 x 1.5	0.7	26.2	2.0	30.0	1255	190	12.2
24 x 2 x 1.5	0.7	29.4	2.2	33.0	1535	210	12.2
30 x 2 x 1.5	0.7	32.9	2.3	37.0	1940	220	12.2
1 x 3 x 1.5	0.7	6.9	1.2	10.5	160	65	12.2
4 x 3 x 1.5	0.7	14.3	1.5	18.5	460	110	12.2
7 x 3 x 1.5	0.7	18.6	1.7	23.0	725	140	12.2
10 x 3 x 1.5	0.7	23.2	1.9	28.0	1000	170	12.2
14 x 3 x 1.5	0.7	26.0	2.0	31.5	1325	190	12.2
19 x 3 x 1.5	0.7	30.2	2.2	36.0	1800	215	12.2
1 x 4 x 1.5	0.7	7.5	1.3	11.5	185	70	12.2



www.bcd-cables.com

T: +44 1493 604604 F: +44 1493 60466 E: sales.bcd@etechcentre.com