



SY LSZH Control Flexible

Conductors:	Flexible plain annealed copper conductors, Class 5 Flexible
Insulation:	LSZH
Core identification:	Two Core: Brown and Blue Three Core: Brown, Blue and Green/Yellow Four Core: Brown, Grey, Black and Green/Yellow Five Core: Brown, Grey, Black, Blue and Green/Yellow
Bedding:	LSZH extruded bedded
Armour / Jacket:	galvanised steel wire braid (GSWB)
Sheath:	LSZH
Colour:	Black
Voltage:	300/500 volts
Operating temperature:	Maximum 70°C, Minimum flexing -5°C
Minimum bending radius:	10 x Overall Diameter



Size sq.mm	No of cores	Nom dia over laid up cores mm	Nom dia over bedding mm	Nom dia over braid mm	Nom overall diameter mm	Weight kg/km	BATT Part no
1.5	2	4.80	5.80	6.80	8.70	120	73214
1	3	4.40	5.40	6.40	8.30	112	73215
1.5	3	5.10	6.30	7.30	9.00	135	73208
2.5	3	6.20	7.50	8.50	10.80	205	73209
4	3	7.80	8.90	9.90	12.20	275	73210
6	3	9.90	11.00	12.00	14.50	382	73220
10	3	12	13.6	14.6	17.4	601	73221
1.5	4	5.30	6.80	7.80	10.00	175	73211
2.5	4	7.00	8.30	9.30	11.50	245	73212
4	4	8.60	9.80	10.80	12.90	323	73213
6	4	11.20	12.20	13.20	16.50	493	73222
10	4	13.5	15.1	16.1	19.3	760	73223
16	4	-	-	-	22.4	1069	73226
1.5	5	6.50	7.70	8.70	10.75	200	73216
2.5	5	8.10	9.30	10.30	13.00	298	73217
4	5	9.7	12.0	13.0	15.6	456	73224
6	5	12.5	14.2	15.2	18.0	615	73225
10	5	-	-	-	21.6	918	73227