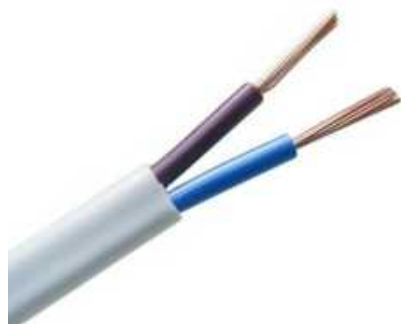


Flat Cable 300/500 V

Flat Cable-BVVB



Flat Cable 300/500 V

Electric Wire for Installation

Application

Flat cable is suitable for installation indoors, in cable ducts and in industrial plants or switching stations, under ground installation, with additional protection where mechanical damage is unexpected.

IEC 60227

Conductor: Class 1/2 Copper

■ Insulation: PVC

■ Sheath: PVC

Seccion		Insulation Thickness	Sheath Thickness	Overall Diameter	Cable Weight	Electrical Resistance
No. x mm ²	Class of Conductor	mm	mm	mm	kg/km	DC.20°C Ω/km
2x1.75	1	0.6	0.9	4.6x7.1	38.5	24.5
2x1.0	1	0.6	0.9	4.8x7.4	45	18.1
2x1.5	1	0.7	0.9	5.3x8.5	60	12.1
2x2.5	1	0.8	1.0	6.2x10.1	88.5	7.41
2x4	1	0.8	1.0	6.7x11.1	122.5	4.61
2x4	7	0.8	1.0	6.9x11.5	128	4.61
2x6	1	0.8	1.1	7.5x12.5	169	3.08
2x6	7	0.8	1.1	7.8x13.0	176	3.08
2x10	7	1.0	1.2	9.5x16.2	282	1.83
3x0.75	1	0.6	0.9	4.6x9.6	55	24.50
3x1.0	1	0.6	0.9	4.8x10.1	64	18.10
3x1.5	1	0.7	0.9	5.3x11.7	87	12.10
3x2.5	1	0.8	1.0	6.2x14.0	128	7.41
3x4	1	0.8	1.0	7.0x15.8	183	4.61
3x4	7	0.8	1.0	7.1x16.3	192	4.61
3x6	1	0.8	1.1	7.5x17.5	247	3.08
3x6	7	0.8	1.1	7.8x18.2	257	3.08
3x10	7	1.0	1.2	9.5x23.0	413	1.83