

CORDON-

Cable conductor



CORDON1-2	(2x1mm)
CORDON1	(3x1mm)
CORDON15	(3x1,5mm)
CORDON25	(3x2,5mm)
CORDON5-2	(2x0,5mm)
CORDON5	(3x0,5mm)
CORDON7-2	(2x0,75mm)

Material conductor: Cobre (99.99%Cu)

Material de aislamiento: PVC

Color: Café, azul, amarillo/verde, rojo, amarillo, verde, negro, gris, blanco.

Cantidad de núcleos: 2~5

Standard: IEC 60227, BS6500

Temperatura de trabajo: -20°C~+70°C

ESPECIFICACIONES

Area de sección transversal (mm ²)	Combinación de conductores	Espesor de Aislamiento (mm)	Diámetro total (mm)	Voltaje (V)	Resistencia máx. conductor DC (Ω/km)	Resistencia mín. aislamiento (MΩ.km)	Amperaje (A)
2x0.5	16/0.2	0.6	5.9	300/300V	39	0.012	10
2x0.75	24/0.2	0.6	6.3	300/300V	26	0.01	13
2x1.0	32/0.2	0.6	7.5	300/500V	19.5	0.01	16
2x1.5	48/0.2	0.7	8.6	300/500V	13.3	0.01	20
2x2.5	77/0.2	0.8	10.6	300/500V	7.98	0.009	27.5
2x4.0	128/0.2	0.8	12.1	300/500V	4.95	0.007	36
2x6.0	192/0.2	1	13.4	300/500V	3.3	0.006	50
3x0.5	16/0.2	0.6	6.3	300/300V	39	0.012	7.4
3x0.75	24/0.2	0.6	7.6	300/300V	26	0.011	9.5
3x1.0	32/0.2	0.6	8.0	300/500V	19.5	0.01	11.7
3x1.5	48/0.2	0.7	9.4	300/500V	13.3	0.01	12.7
3x2.5	77/0.2	0.8	11.4	300/500V	7.98	0.009	21.0
3x4.0	128/0.2	0.8	13.1	300/500V	4.95	0.007	41.0
3x6.0	192/0.2	1	14.5	300/300V	3.3	0.006	34
4x0.75	24/0.2	0.6	8.3	300/500V	26	0.011	10
4x1.0	32/0.2	0.6	9.0	300/500V	19.5	0.01	12
4x1.5	48/0.2	0.7	10.5	300/500V	13.3	0.01	13
4x2.5	77/0.2	0.8	12.5	300/500V	7.98	0.009	21
4x4.0	128/0.2	0.8	14.3	300/500V	4.95	0.007	27
4x6.0	192/0.2	1	16.0	300/500V	3.3	0.006	35
5x0.75	24/0.2	0.6	9.3	300/500V	26	0.011	10
5x1.0	32/0.2	0.6	9.8	300/500V	19.5	0.01	12
5x1.5	48/0.2	0.7	11.6	300/500V	13.3	0.01	13
5x2.5	77/0.2	0.8	13.9	300/500V	7.98	0.009	22
5x4.0	128/0.2	0.8	16.1	300/500V	4.95	0.007	36
5x6.0	192/0.2	1	18.5	300/500V	3.3	0.006	35