



China Sanew Cable Co., Ltd.

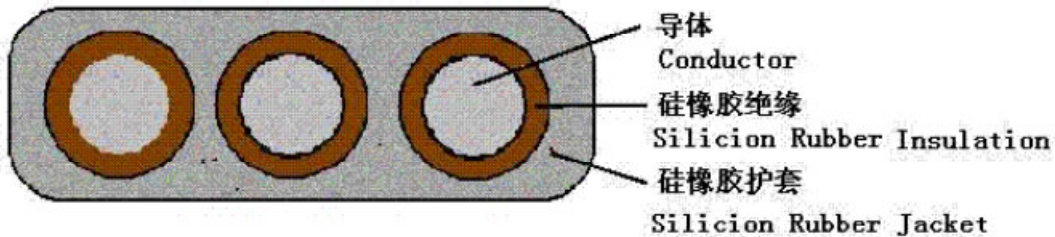
YGCB Silicon rubber sheathed flat cable

Product Features:







These kinds of cable have a heavy-duty, multi-conductor, silicone insulated with a tear resistant silicone rubber jacket. They are recommended for use in applications where high temperatures, UV light and mechanical abuse rapidly cause other cables to deteriorate. It is a flexible, cost effective, high temperature alternative to teflon cables.

The applications:

Recommended applications include foundries, steel mills, glass factories, baking equipment, burners, heating and lighting systems. This cable can also be used anywhere salt water is present and high temperature processes are utilized.



TECHNICAL DATA:

 Min. bend radius for installation:	15 x cable diameter
 Temperature range:	-60°C to +180°C
 Working Voltage:	600V/1000V
 Test Voltage:	3000V
 Conductor stranding:	Please look at the following table
 Color Code:	According to Clients

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Zip: 102600

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Nominal area mm ²	Conductor Diameter mm	Insulation thickness mm	Jacket thickness mm	Clearance mm	Over Diameter mm	Ref weight kg/km
4×1	1.29	0.8	1.6	1.0	17.76 × 6.09	2 2 5
6×1	1.29	0.8	1.6	1.0	25.54 × 6.09	3 0 8
8×1	1.29	0.8	1.6	1.0	33.32 × 6.09	3 6 0
4×1.5	1.56	1.0	1.6	1.0	20.44 × 6.67	2 9 1
6×1.5	1.56	1.0	1.6	1.0	29.56 × 6.76	3 6 0
8×1.5	1.56	1.0	1.6	1.0	38.68 × 6.76	4 6 9
4×2.5	2.05	1.4	1.6	1.5	27.1 × 8.05	3 3 3
6×2.5	2.05	1.4	1.6	1.5	39.8 × 8.05	5 3 6
8×2.5	2.05	1.4	1.6	1.5	52.5 × 8.05	6 0 8
4×4	2.60	1.8	1.7	1.7	33.3 × 9.6	4 5 7
6×4	2.60	1.8	1.7	1.7	49.1 × 9.6	7 9 0
4×6	3.15	2.0	1.9	2.0	38.4 × 11.5	6 1 5
6×6	3.15	2.0	1.9	2.0	56.7 × 11.5	1 0 9 8
3×10	4.40	2.5	2.4	2.4	37.8 × 14.2	7 0 2
6×10	4.40	2.5	2.4	2.4	73.2 × 14.2	1 4 2 8
3×25	6.81	2.8	2.7	2.8	48.23 × 17.81	1 6 4 5
6×25	6.81	2.8	2.7	2.8	93.86 × 17.81	3 3 2 5
4×35	7.9	3.0	3.0	3.0	70.6 × 19.9	2 1 8 1
3×50	9.2	3.2	3.1	3.4	59.8 × 21.8	2 6 8 1
4×50	9.2	3.2	3.1	3.4	78.8 × 21.8	3 1 5 8
3×70	12.6	3.4	3.3	3.8	72.4 × 26.0	2 8 7 8
3×120	15.4	3.8	3.07	4.2	84.8 × 30.4	5 1 5 7
3×150	16.4	4.0	4.1	4.4	90.2 × 32.6	6 1 7 1

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