



# China Sanew Cable Co., Ltd.

## (RGG) YGZ Heat Resisting Silicone Rubber Soft Cable;

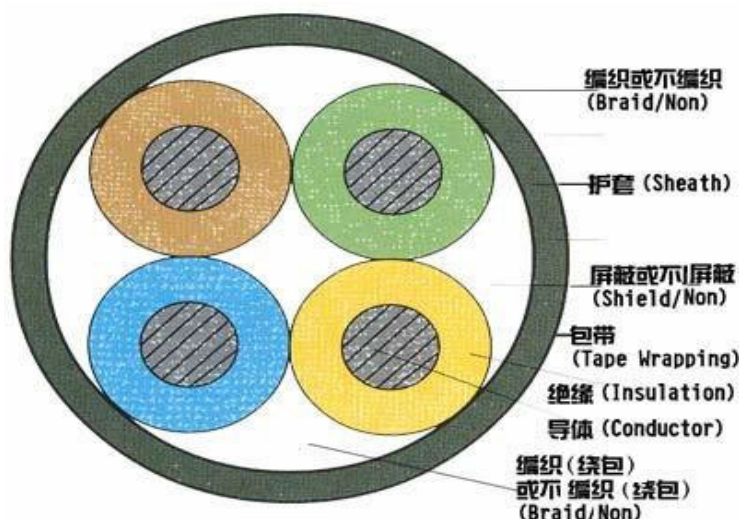
### YGC Heavy silicon rubber soft cable

#### Products features:








These two kinds of cables have a heavy duty, multi-conductor, silicone insulated control cable 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.

#### Recommended 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:

 <b>Min. bend radius for installation:</b>	15 x cable diameter
 <b>Temperature range:</b>	-60°C to +180°C
 <b>Working Voltage:</b>	450V/750V
 <b>Test Voltage:</b>	2000V
 <b>Conductor stranding:</b>	Tin-coated copper wire
 <b>Color Code:</b>	white, Black, Red, Yellow, Green, Blue, Brown, Yellow/Green. (Other colors available on request)
 <b>Approvals:</b>	According to VDE,UL

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Type	Nominal area mm <sup>2</sup>	Structure of conductor No./mm	Insulation thickness mm	Number of cores
YGZ YGZB	0.75	24/0.20	0.6	≤37
	1.0	32/0.20	0.6	
	1.5	30/0.25	0.7	
	2.0	41/0.25	0.7	
	2.5	49/0.25	0.8	

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Type	Nominal area mm <sup>2</sup>	Structure of conductor No./mm	Insulation thickness mm	Number of cores
YGC YGCB	4	56/0.30	1.0	2-19
	6	84/0.30	1.0	2-10
	10	84/0.40	1.2	2-5
	10	84/0.40	1.2	
	16	126/0.40	1.2	
	25	196/0.40	1.4	
	35	276/0.40	1.4	
	50	396/0.40	1.6	
	70	360/0.50	1.6	
	95	475/0.50	1.8	
	120	608/0.50	1.8	
	150	756/0.50	2.0	
	185	925/0.50	2.2	
	240	1221/0.50	2.4	

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