

GN1000

Mica Insulation Fiberglass Braided Fire Resistant Wire



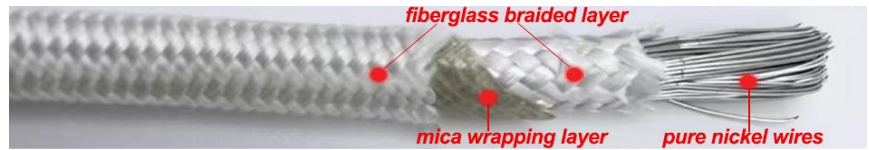
Technical Parameters:

Operating Temperature: 800°C,
short-term heat resistance up to 1000 °C

Rated voltage: 300/500V

Conductor: pure nickel

Color: white, earthy yellow, accent color



Application:

This product is designed for metallurgical, petroleum, chemical, natural gas, and other special environments, requiring fire-resistant electrical devices.

Conductor Size(mm ²)	NO of strands × Max Strand Dia(mm)	Insulation Thickness(mm)	Outer Dia (mm)	Packing (m)
0.5	7×0.30	0.5	2.8±0.3	100
0.75	11×0.30	0.5	3.2±0.5	100
1	14×0.30	0.5	3.6±0.5	100
1.5	21×0.30	0.5	4.0±0.5	100
2	28×0.30	0.6	4.8±0.5	100
2.5	35×0.30	0.6	5.1±0.5	100
4	56×0.30	0.8	5.6±0.5	100
6	84×0.30	0.8	6.5±0.5	100
10	140×0.30	0.8	7.6±0.5	100
16	228×0.30	0.8	9.0±0.5	100
25	361×0.30	0.8	10.5±0.5	100
35	494×0.30	1.0	12.5±1.0	100
50	703×0.30	1.2	13.2±1.0	100
70	988×0.30	1.2	15.6±1.0	100
95	760×0.40	1.2	17.6±1.0	100

We can also offer customized services according to your requirements.

Jiangsu XingYuan High Temperature Wire & Cable Co.,Ltd

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