

UL5359 MGT Wire

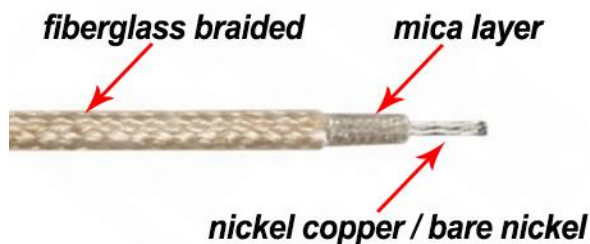
Technical Parameters:

Rated temperature: 200°C or 450°C

Rated voltage: 600Vac

Conductor: nickel copper / bare nickel

Standard: UL758 UL5359



Use: Used where 600 V, high-temperature, and high insulation demands are required.
not suited for frequent flexing or extreme external mechanical stress.

Color: white, black, tan

Conductor Size(AWG)	NO of strands / Max Strand Dia(mm)	Thickness of insulation(mm)	Thickness of braid layer(mm)	Outer Diameter (mm)
26	7/0.16	0.41	0.18	1.8±0.1
24	7/0.2	0.41	0.18	1.9±0.1
22	7/0.254	0.41	0.18	2.1±0.2
20	10/0.254	0.41	0.18	2.2±0.2
18	16/0.254	0.41	0.18	2.5±0.2
16	26/0.254	0.41	0.18	2.8±0.2
14	41/0.254	0.41	0.18	3.2±0.3
12	65/0.254	0.41	0.18	3.6±0.3
10	103/0.254	0.51	0.38	5.1±0.5
8	163/0.254	0.51	0.38	6.0±0.5
6	260/0.254	0.51	0.38	7.1±0.5
4	413/0.254	0.51	0.38	8.2±0.5
2	168/0.5	0.64	0.51	10.5±0.8
1	212/0.5	0.64	0.51	11.5±0.8
1/0	268/0.5	0.64	0.51	12.7±0.8
2/0	342/0.5	0.64	0.51	14.0±0.8
3/0	430/0.5	0.64	0.51	15.4±0.8
4/0	538/0.5	0.64	0.51	17.0±0.8

We can offer customised services according to your requirements.

Jiangsu XingYuan High Temperature Wire & Cable Co.,Ltd

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