

UL5107 MGT wire

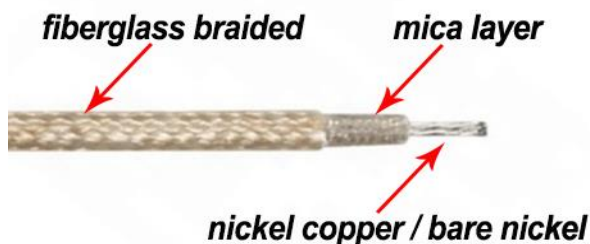
Technical Parameters:

Rated temperature:450°C

Rated voltage:600Vac

Conductor:nickel copper/bare nickel

Standard:UL758,AWM5107



Use:Used for internal wiring in high-temperature equipment, not exposed to severe external mechanical abrasion

Color:white,black,tan

Conductor		Thinckness of	Thinckness of	Outer Diameter
Size(AWG)	Standing No/ ϕ mm	insulation(mm)	braid layer(mm)	(mm)
26	7/0.16	0.64	0.18	2.2±0.2
24	7/0.2	0.64	0.18	2.4±0.2
22	7/0.254	0.64	0.18	2.5±0.2
20	10/0.254	0.64	0.18	2.7±0.2
18	16/0.254	0.64	0.18	2.9±0.2
16	26/0.254	0.64	0.18	3.2±0.2
14	41/0.254	0.64	0.18	3.6±0.2
12	65/0.254	0.64	0.18	4.1±0.2
10	103/0.254	0.76	0.38	5.6±0.3
8	163/0.254	0.76	0.38	6.5±0.3
6	260/0.254	0.76	0.38	7.6±0.5
4	413/0.254	0.76	0.38	8.9±0.5
2	168/0.5	0.89	0.51	11.0±0.8
1	212/0.5	0.89	0.51	12.0±0.8
1/0	268/0.5	0.89	0.51	13.2±0.8
2/0	342/0.5	0.89	0.51	14.5±0.8
3/0	430/0.5	0.89	0.51	15.9±0.8
4/0	538/0.5	0.89	0.51	17.5±0.8

We can offer customised services according to your requirements.

Jiangsu XingYuan High Temperature Wire & Cable Co.,Ltd.

www.xingyuancable.com Mobile/WhatsApp/WeChat:+86 18361138773 Email: xycable@foxmail.com