

# HIGH TEMPERATURE WIRE

## FEATURES:

- The High Temperature Insulated Wires are for use in internal wiring of domestic, commercial, and industrial heating, cooking, and process equipment.
- Wires are suitable for service up to the rated voltage in damp and dry applications with wire temperatures up to 250°C (482°F); with intermittent use in ambients as high as 650°F.
- Available in 100 foot and 250 foot spools.



**MGT – 600V, 450°C (842°F)**  
Mica / Glass / Teflon

AWG Size	Stranding	Nom Ins.	Nom O.D	Part No.
10	105	.030	.200	H-WIHT-GA10-450C-6000
12	65	.030	.168	H-WIHT-GA12-450C-600M
14	41	.030	.147	H-WIHT-GA14-450C-6000



**TCGT – 600V, 250°C (482°F)**  
Teflon / Glass / Ceramic

AWG Size	Stranding	Nom Ins.	Nom O.D	Part No.
10	105	.025	.170	H-WIHT-GA10-250C-600T
12	65	.025	.158	H-WIHT-GA12-250C-6000
14	41	.025	.137	H-WIHT-GA14-250C-6000
16	26	.025	.125	H-WIHT-GA16-250C-6000
18	16	.025	.110	H-WIHT-GA18-250C-6000
20	10	.025	.101	H-WIHT-GA20-250C-6000



**SEW-2 – 600V, 200°C (392°F)**  
Silicon / Rubber / Glass

AWG Size	Stranding	Nom Ins.	Nom O.D	Colour	Part No.
10	19	.030	.218	White	H-WIHT-GA10-200C-6000
12	19	.030	.164	White	H-WIHT-GA12-200C-6000
12	19	.030	.164	Black	H-WIHT-GA12-200C-600B
12	19	.030	.164	Red	H-WIHT-GA12-200C-600R
14	7	.030	.147	White	H-WIHT-GA14-200C-6000
14	7	.030	.147	Black	H-WIHT-GA14-200C-600B
16	7	.030	.133	White	H-WIHT-GA16-200C-6000

## WEST HEAT INDUSTRIES LTD