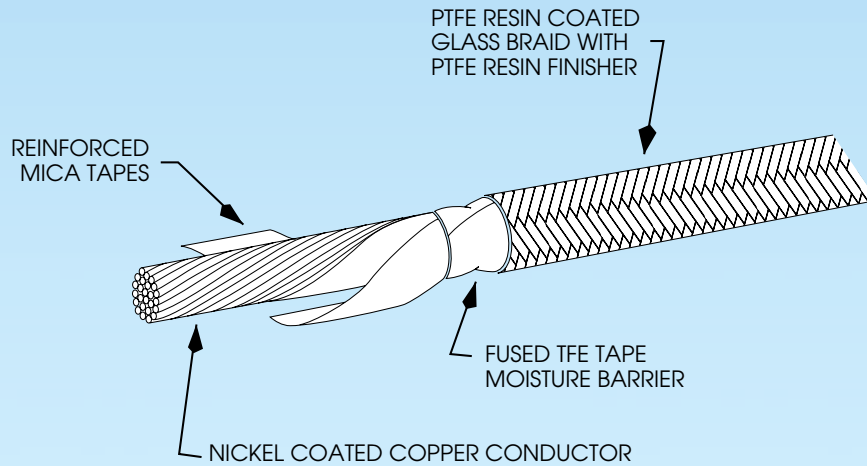


HG-399

Wire, Electrical, High Temperature and Fire Resistant, 600 Volt



FINISHED WIRE CONSTRUCTION AND PERFORMANCE DETAILS

Features:

- High temperature design.
- Engineered to exceed the abusive demands of the industrial environments.
- Designed for applications where moisture resistance is required.
- Smaller diameter and lightweight design allow for more circuits to be installed per conduit.
- Ideal for steel, glass, petrochemical and other industrial environments.
- Standard color is white with red tracer.

Options:

- Multi-conductor designs.
- Stainless steel braided armor.
- Galvanized steel or aluminum **Cableclad MC** interlocked armor (with or without PFA jacket.)
- Colors may be specified.

CABLE USA PART NO.	WIRE SIZE		NOMINAL DIAMETER		WEIGHT (MAX)		*AMPACITY
	AWG	MM ²	INCHES	MM	LB/1000 FT.	KG/KM	
462201C6	22	.34	.082	2.08	6	9	12
462001C6	20	.50	.090	2.29	8	12	16
461801C6	18	.75	.099	2.51	11	16	23
461601C6	16	1.5	.105	2.67	13	19	40
461401C6	14	2.5	.119	3.02	18	27	59
461201C6	12	4	.140	3.56	20	30	78
461001C6	10	6	.198	5.03	45	67	107
460801C6	8	10	.232	5.89	72	107	142
460601C6	6	16	.274	6.96	108	161	205
460401C6	4	25	.360	9.14	175	260	278
460201C6	2	35	.440	11.18	266	396	381
460101C6	1	50	.465	11.81	319	475	440
461X01C6	1/0	60	.530	13.46	401	597	532
462X01C6	2/0	70	.575	14.61	501	745	591
463X01C6	3/0	95	.635	16.13	600	893	708
464X01C6	4/0	120	.706	17.93	747	1111	830
462501C6	250 MCM	135	.760	19.30	840	1250	648
463501C6	350 MCM	185	.862	21.89	1160	1726	850
465001C6	500 MCM	240	.910	23.11	1660	2470	1012

* Ampacity based in single conductor in free air, ambient temperature of 40°C (104°F) & conductor at maximum rating.

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