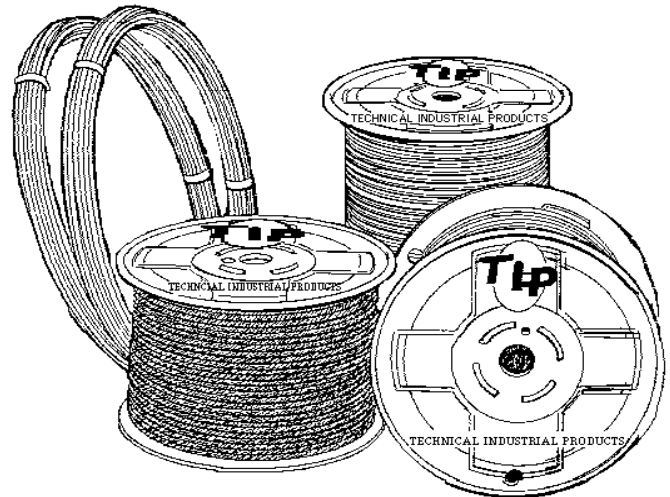
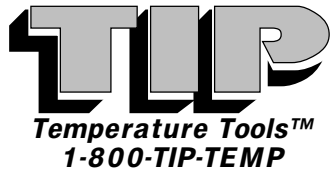


Thermocouple Grade Wire

- See Page 44 For Wire Specifications.
- Other Wire Insulations Available.
- Special Limits Of Error Wire Available. Add suffix **SLE**
- Platinum-Rhodium Or Tungsten Rhenium Wire Available.
- Multi-Pair Wire Available.
- **Sample Part Number:** IWJ-20-TT-250
- Calls out "J" t/c wire, 20ga., Teflon-Teflon, 250 Ft. spool.



HOW TO ORDER Thermocouple Wire

Calibration	Insulation	Max. Temp	AWG NO.	Type of wire	Part Number	
J + Iron - Constantan Positive = White Negative = Red	GLASS BRAID on each conductor GLASS BRAID overall	900°F 482°C	14	solid	IWJ-14-GG	We Carry Fine Diameter Bare Platinum-Rhodium Wire. Types R,S and B Or Fine Diameter Bare Tungsten-Rhenium Wire. Types G,C and D
			20	stranded	IWJ-20s-GG	
			20	solid	IWJ-20-GG	
			24	stranded	IWJ-24s-GG	
			24	solid	IWJ-24-GG	
			28	solid	IWJ-28-GG	
			30	solid	IWJ-30-GG	
			36	solid	IWJ-36-GG	
	TEFLON® on each conductor TEFLON® overall	500°F 260°C	20	solid	IWJ-20-TT	
			20	stranded	IWJ-20s-TT	
			22	stranded	IWJ-22s-TT	
			24	stranded	IWJ-24s-TT	
			24	solid	IWJ-24-TT	
			30	solid	IWJ-30-TT	
			36	solid	IWJ-36-TT	
			40	solid	IWJ-40-TT	
K + Chromel - Alumel Positive = Yellow Negative = Red	GLASS BRAID on each conductor GLASS BRAID overall	900°F 482°C	20	solid	IWK-20-GG	
			20	stranded	IWK-20s-GG	
			24	solid	IWK-24-GG	
			24	stranded	IWK-24s-GG	
			26	solid	IWK-26-GG	
			28	solid	IWK-28-GG	
			30	solid	IWK-30-GG	
			36	solid	IWK-36-GG	
	TEFLON® on each conductor TEFLON® overall	500°F 260°C	20	solid	IWK-20-TT	
			20	stranded	IWK-20s-TT	
			22	stranded	IWK-22s-TT	
			24	stranded	IWK-24s-TT	
			24	solid	IWK-24-TT	
			30	solid	IWK-30-TT	
			36	solid	IWK-36-TT	
			40	solid	IWK-40-TT	

Special Limits of Error wire is available - consult factory for pricing and availability
 Teflon® is a registered trademark of E.I. DuPont

How To Order Thermocouple Wire

Calibration	Insulation	Max. Temp	AWG NO.	Type of Wire	Part Number	
T + Copper - Constantan Positive = Blue Negative = Red	GLASS BRAID on each conductor GLASS BRAID overall	900°F 482°C	20	solid	IWT-20-GG	Can't Find the wire your looking for? Go to page 49. Need something Quick? Call 1-888-TIP-FAST We can also service your electrical wire needs!
			20	stranded	IWT-20s-GG	
			24	solid	IWT-24-GG	
			24	stranded	IWT-24s-GG	
			28	solid	IWT-28-GG	
			30	solid	IWT-30-GG	
	TEFLON® on each conductor TEFLON® overall	500°F 260°C	20	solid	IWT-20-TT	
			20	stranded	IWT-20s-TT	
			22	stranded	IWT-22s-TT	
			24	stranded	IWT-24s-TT	
			24	solid	IWT-24-TT	
			30	solid	IWT-30-TT	
			36	solid	IWT-36-TT	
			40	solid	IWT-40-TT	
E + Chromel - Constantan Positive = Purple Negative = Red	GLASS BRAID on each conductor GLASS BRAID overall	900°F 482°C	20	solid	IWE-20-GG	
			20	stranded	IWE-20s-GG	
			24	solid	IWE-24-GG	
			24	stranded	IWE-24s-GG	
			26	solid	IWE-26-GG	
			30	solid	IWE-30-GG	
	TEFLON® on each conductor TEFLON® overall	500°F 260°C	36	solid	IWE-36-GG	
			20	solid	IWE-20-TT	
			20	stranded	IWE-20s-TT	
			22	stranded	IWE-22s-TT	
			24	stranded	IWE-24s-TT	
			24	solid	IWE-24-TT	
			30	solid	IWE-30-TT	
			36	solid	IWE-36-TT	
40	solid	IWE-40-TT				

STAINLESS STEEL OVERBRAID

ADD Suffix **SSOB** to Wire Part Number
 (Example: IWJ-20-GG-SSOB)

