

MARSHALL THERMOCOUPLE ACCESSORIES



MARSHALL THERMOCOUPLE™

The L.H. Marshall Company invented and patented the enclosed tip Thermocouple™ over 80 years ago. Over 10 million Marshall Thermocouples have been sold worldwide for precision temperature measurement. Marshall Thermocouples are reusable, durable, accurate and are a quality product engineered to meet the industry standards for temperature measurement of molten metals.

Scientific research and development at one of America's leading research facilities has led to innovations in steel composition of the Marshall protection tubes resulting in the longest lasting, multiuse thermocouple in the industry.

All Marshall Thermocouples are manufactured with Class 1, Special Limits wire which meet and exceed international quality standards of ANSI MC96.1 and IEC 584. Custom Marshall Thermocouples can be made to accommodate any range of industrial need while maintaining superior quality. Calibration certificates are available on Marshall Thermocouples and all products produced by the L.H. Marshall Company are 100% guaranteed.

-GRIPS FOR LANCE -THERMOCOUPLE REPLACEMENT PARTS







GRIPS FOR LANCE

DESCRIPTION		PART #
Plastic Handle	Grip (Below, left)	PGX
Aluminum Han	dle Grip (Below, right)	AGX

THERMOCOUPLE REPLACEMENT PARTS

DESCRIPTION	PART #
Terminal Block, 501-AG OR 101-AG	103-TB
Alloy Screws for holding tip, pair	101-EX-2S
Lead wire spring	R-762-S
Lugs for lead wire ends, pair	R-762-LS-2
Lugs for extension wire ends, pair	R-762-LB-2
Anchor ferrule for plastic grip	PG-762-AF
Anchor ferrule for aluminum grip	R-762-AF
Lead wire small ferrules for plastic grip	PG-762-F
Flexible conduit, per foot	T-762-FC

EXTENSION WIRES

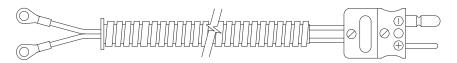


ORDERING INFORMATION

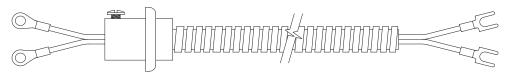
L.H. Marshall Company manufactures extension wire assemblies that attach to our lances with aluminum or plastic grips. The connections to the aluminum and plastic grip are different so they must be ordered for the type of grip you will be using it with. The termination is available with different options.



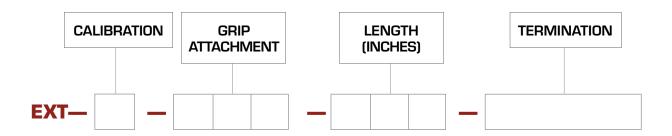
EXTENSION FOR PLASTIC GRIP WITH SPADE TERMINATION



EXTENSION FOR PLASTIC GRIP WITH PLUG TERMINATION



EXTENSION FOR ALUMINUM GRIP WITH SPADE TERMINATION



CALIBRATION	GRIP ATTACHMENT	LENGTH	TERMINATION
J - Type J	PGX - Plastic Grip	40 - 40 inches	Blank - Spade
K - Type K	AGX - Aluminum Grip	60 - 5 feet	Plug - Plug
N - Type N		96 - 8 feet	Mini Plug - Mini Plug
		120 - 10 feet	
		180 - 15 feet	
		240 - 20 feet	
		300 - 25 feet	
		360 - 30 feet	
		" " - Custom	
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EXAMPLE PART NUMBER

Type K extension wire for attachment to a Marshall plastic grip that is $60\ensuremath{^{\prime\prime}}$ (5 feet) long

