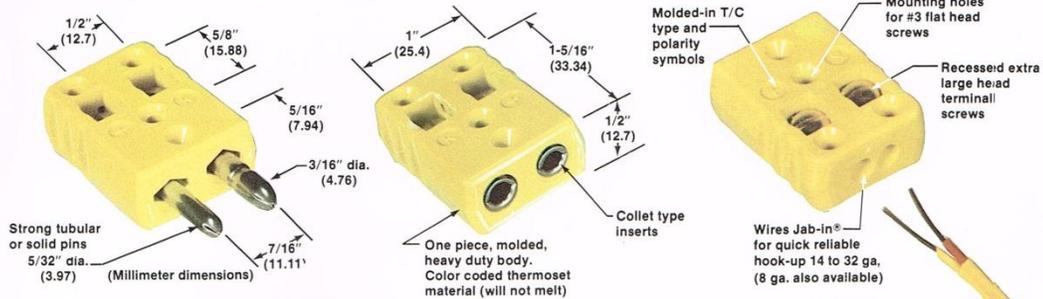


## Marlin – Connectors – Full Size – 2-Pole – Jab In

### CONNECTORS FULL SIZE — 2-POLE — JAB-IN®

#### THE ORIGINAL JAB-IN® CONNECTOR



FULL SIZE 2-POLE JAB-IN®			
CODE NO.	PRICE EACH	DESCRIPTION	
1064 - *		Jab-in® Plug	A
1054 - †		Solid Pin Plug	
1014 - *		Jab-in® Jack	

FULL SIZE HIGH-TEMPERATURE JAB-IN®			
CODE NO.	PRICE EACH	DESCRIPTION	
1164 - *		HT Jab-in® Plug	
1154 - †		HT Solid Pin Plug	
1114 - *		HT Jab-in® Jack	

\* - Tubular Pin Availability: J,K,T,N,E,R,S,U also "C" EXCEPT at extra cost of plug or jack.

† - Solid Pin Availability: J,K,T,E,R,S,U.

1 - For connectors that will accept 8 ga. add suffix "B" e.g. 1064-K-8 (8 ga. units will not accept smaller ga., not avail. in solid pin or Hi-Temp.) at extra cost.

#### ONE-PIECE CONSTRUCTION

- Molded completely in one piece, Jab-In® connectors eliminate terminal cap and fasteners. There are no loose parts to fumble or lose.
- Twin molded-in channels allow user to jab in wires for quick, reliable hook-up. Wires can be installed or removed in seconds.
- Prongs and inserts are permanently mounted; provide dependable screw connection to extension wires.

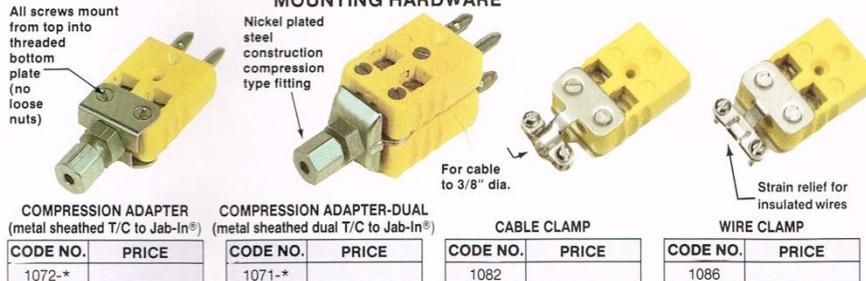
#### RECESSED TERMINAL SCREWS

- Terminal screws are exposed for fastest, easiest access to connections. Deeply recessed in terminal body, screws are out of the way and protected from mechanical damage.
- Large head brass screws hold connections tight on stranded or solid wire without damaging the wire, exclusive Jab-In® construction eliminates the need to turn down ends.
- Accommodate wire sizes from 14 gauge stranded to 32 gauge inclusive. 8 ga. also available see note 1.
- Alloys of prongs and inserts match ANSI calibrations to maintain sensing accuracy. Alloy and polarity are identified by symbols molded into body.

- Connector bodies molded of glass-filled thermoset compounds (will not melt) for high strength and dependability. The color coded connectors will withstand ambient temperatures to 400°F (205°C) continuous and 500°F (260°C) intermittent. High-Temperature (All Hi-Temp are color coded red) will withstand ambient temperatures to 800°F (425°C) continuous and 1000°F (540°C) intermittent.
- Inserts are spring loaded collet type to assure positive full contact with the negative insert larger making it virtually impossible to mismatch.

TYPE CODE	INSERT MAT'L. ALLOY		COLOR CODE
	POSITIVE	NEGATIVE	
J	IRON	CONSTANTAN	BLACK
T	COPPER	CONSTANTAN	BLUE
K	CHROMEL™	ALUMEL™	YELLOW
N	NICROSIL	NISIL	ORANGE
R	COPPER	# 11 ALLOY	GREEN
S	COPPER	# 11 ALLOY	GREEN
E	CHROMEL™	CONSTANTAN	VIOLET
U	COPPER	COPPER	WHITE
C	#405 ALLOY	#426 ALLOY	BROWN
(ALL HI-TEMP CONNECTORS)			RED

#### MOUNTING HARDWARE



Specify Size: Blank, .040", .062", .125", .187", .250", .312", .375"  
\*Code: 000, 040, 062, 125, 187, 250, 312, 375