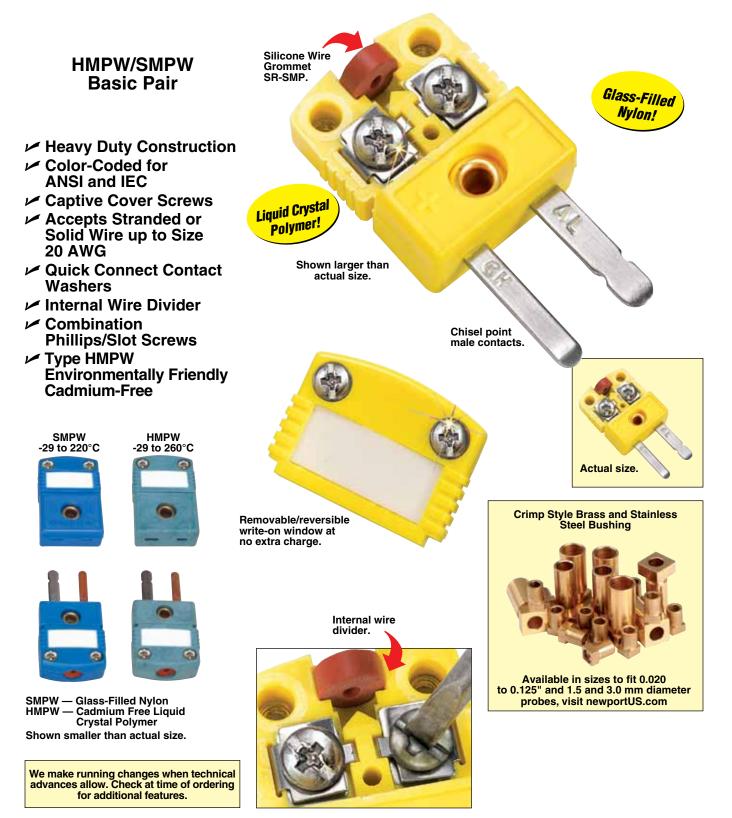
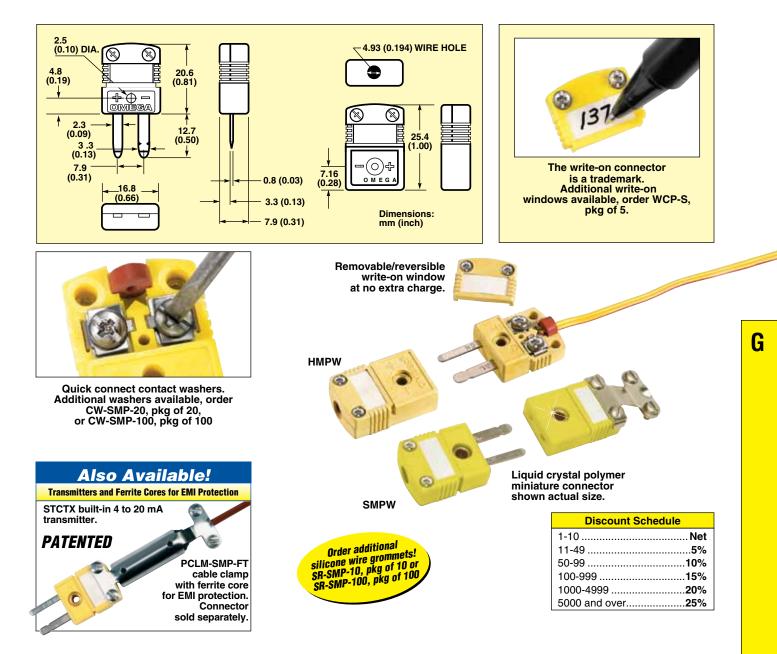
Most Popular Miniature Connectors

Type SMPW Glass Filled Nylon -29 to 220°C (-20 to 425°F) Service Temperature Type HMPW Liquid Crystal Polymer 260°C (500°F) Service Temperature





To Order Visit newportUS.com/SMP_W for Pricing and Details					
Alloy	Compensating Alloy Used in Connector		Shell	Glass-Filled Nylon	Liquid Crystal Polymer
Code†	+	—	Color	Model Number w/Window	Model Number w/Window
K	Chromega®	Alomega®	Yellow	SMPW-K-(*)	HMPW-K-(*)
Τ	Copper	Constantan	Blue	SMPW-T-(*)	HMPW-T-(*)
J	Iron	Constantan	Black	SMPW-J-(*)	HMPW-J-(*)
Ε	Chromega®	Constantan	Purple	SMPW-E-(*)	HMPW-E-(*)
R/S	Copper	RNX/SNX	Green	SMPW-R/S-(*)	HMPW-R/S-(*)
G	GPX	GNX	Red/Grn	SMPW-G-(*)	HMPW-G-(*)
C	CPX	CNX	Red	SMPW-C-(*)	HMPW-C-(*)
D	DPX	DNX	Red/Wht	SMPW-D-(*)	HMPW-D-(*)
U	Copper	Copper	White	SMPW-U-(*)	HMPW-U-(*)
Ň	Omega-P®	Omega-N®	Orange	SMPW-N-(*)	HMPW-N-(*)

*To Order: Specify "**MF**" for a connector pair, "**M**" for male connector only, or "**F**" for female connector only. †J, K, T, E, R, S and B are ANSI designations. OMEGALLOY® is generically known as Nicrosil-Nisil. ANSI color coded models shown.

Note: Non-Window models available, please consult Sales for details.

Type U (uncompensated) connectors are used with Type B thermocouples (Pt/6%Rh-Pt/30%Rh).

Ordering Examples: SMPW-K-MF, glass-filled nylon, Type K connector pair. SMPW-K-M, glass-filled nylon, Type K male connector. SMPW-K-F, glass-filled nylon, Type K female connector. HMPW-K-MF, liquid crystal polymer, Type K connector pair.