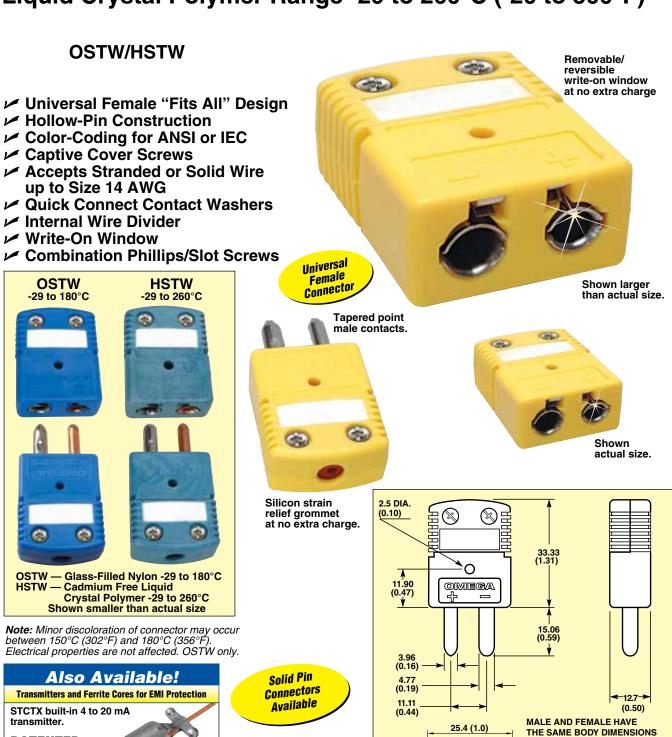
Most Popular Standard Connectors

Glass Filled Nylon Range -29 to 180°C (-20 to 356°F) Liquid Crystal Polymer Range -29 to 260°C (-20 to 500°F)



We make running

changes when technical

advances allow. Check

at time of ordering for

additional features.

PCLM-FT cable clamp

with ferrite core

Connector sold

separately.

for EMI protection.

PATENTED

8.0 (0.31)

11.1 (0.44)

FRONT & REAR VIEW OF FEMALE

5.5 (0.22") WIRE ACCESS

Dimensions: mm (inch)

Quick connect contact washers. additional washers available, order CW-OST-20, pkg of 20, or CW-OST-100, pkg of 100.



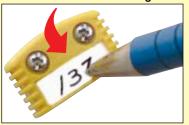
Silicon strain relief grommet at no extra charge.



Internal wire divider

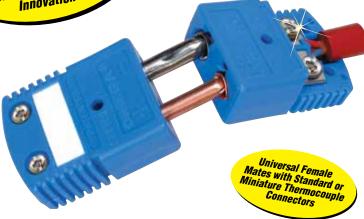
Silicon strain relief grommet at no extra charge. Additional grommets, order SR-OST-10, pk of 10, SR-OST-100, pk of 100

Removable/reversible write-on window at no extra charge.



Additional write-on windows available, order WCP-L, pkg of 5.

The OSTW and
High-Temperature HSTW
Feature OMEGA's Universal
Female Connector Design Which
Female Connector Male PinsMiniature Sized Male PinsMiniature Sized Manufactured
An OMEGA Manufactured
Innovation



Captive cover

screws at no

extra charge.



Discount Schedule							
1-10	Net						
11-49	5%						
50-99	10%						
100-999	15%						
1000-4999	20%						
5000 and over	25%						

To Order										
-29 to 180°C (-20 to 356°F) -29 to 260°C (-20 to 500°F)										
	Compensating Alloy		ANSI	Glass-Filled Nylon		Liquid Crystal Polymer				
Alloy	Alloy Used in Connector		Color	Model Number		Model Number				
Code [†]	+	_	Code	Male	Uni-Female	Male*	Uni-Female			
K	CHROMEGA®	ALOMEGA®	Yellow	OSTW-K-M	OSTW-K-F	HSTW-K-M-S	HSTW-K-F			
T	Copper	Constantan	Blue	OSTW-T-M	OSTW-T-F	HSTW-T-M-S	HSTW-T-F			
J	Iron	Constantan	Black	OSTW-J-M	OSTW-J-F	HSTW-J-M-S	HSTW-J-F			
Ē	CHROMEGA®	Constantan	Purple	OSTW-E-M	OSTW-E-F	HSTW-E-M-S	HSTW-E-F			
R/S	Copper	RNX/SNX	Green	OSTW-R/S-M	OSTW-R/S-F	HSTW-R/S-M-S	HSTW-R/S-F			
С	CPX	CNX	Red	OSTW-C-M-S*		HSTW-C-M-S	_			
U	Copper	Copper	White	OSTW-U-M	OSTW-U-F	HSTW-U-M-S	HSTW-U-F			
N	OMEGA-P®	OMEGA-N®	Orange	OSTW-N-M	OSTW-N-F	HSTW-N-M-S	HSTW-N-F			

To order solid pin male connectors add suffix "-S" to the model number for additional cost. * Solid pin only. † J, K, T, E, R, S and B are ANSI designations. OMEGALLOY® (OMEGA-P® & OMEGA-N®) is generically known as Nicrosil-Nisil. ANSI color coded models shown.

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