

### Standard 3-Pin Quick Disconnect Plugs and Jacks

#### Design Features:

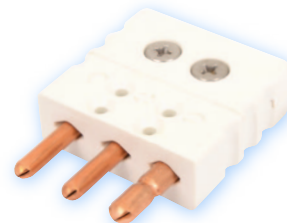
- \* Standard 3-Pin Plugs and Jacks accept all accessories of the standard 2-pin plug and jack
- \* 3-Pin Plugs available in hollow or solid pins
- \* Has all the same features as the standard 2-Pin Plug and Jack including color coding (see Standard Quick Disconnect Plugs and Jacks on page 14-90)

ANSI Calibration	Body Color	Part Number		
		Hollow Pin Plug	Solid Pin Plug	Jack
J	Black	TCA-101-137	TCA-101-143	TCA-102-125
K	Yellow	TCA-101-138	TCA-101-144	TCA-102-126
T	Blue	TCA-101-139	TCA-101-145	TCA-102-127
E	Purple	TCA-101-140	TCA-101-146	TCA-102-128
R/S	Green	TCA-101-141	TCA-101-147	TCA-102-129
U*	White	TCA-101-142	TCA-101-148	TCA-102-130

\* "U" is designated for RTDs and type B thermocouples



Jack—Female  
Type U



Plug—Male  
Type U

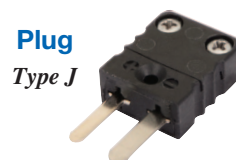
### Miniature Quick Disconnect Plugs and Jacks

#### Design Features:

- \* Designed to be lightweight and to be space-saving.
- \* Bodies are ANSI color coded, glass filled nylon with a temperature rating of 392°F (200°C)
- \* Pins are solid flat with 5/16" spacing, made from matching thermocouple material except R and S, which are compensated.
- \* Plugs and jacks are interchangeable with other miniature connectors.
- \* Will accept wire up to 20AWG

ANSI Calibration	Body Color	Part Number	
		Plug	Jack
J	Black	TCA-101-105	TCA-102-118
K	Yellow	TCA-101-104	TCA-102-119
T	Blue	TCA-101-132	TCA-102-120
E	Purple	TCA-101-133	TCA-102-121
N	Orange	TCA-101-134	TCA-102-122
R/S	Green	TCA-101-135	TCA-102-123
U*	White	TCA-101-136	TCA-102-124

\* "U" is designated for RTDs and type B thermocouples



Plug  
Type J

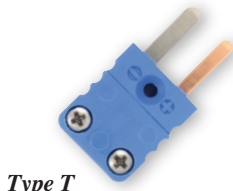


Jack  
Type J

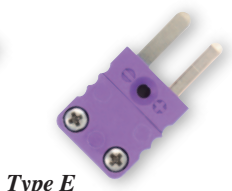
#### ANSI Calibration and Body Colors for Miniature Plugs and Jacks (2-Prong, Hollow Pin Plugs shown)



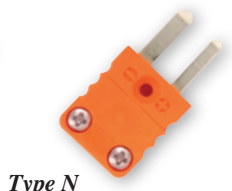
Type K



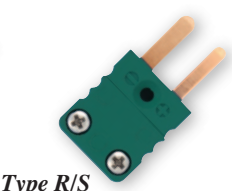
Type T



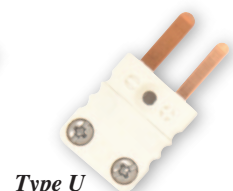
Type E



Type N



Type R/S



Type U

### Miniature 3-Pin Quick Disconnect Plugs and Jacks

#### Design Features:

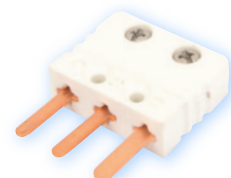
- \* Has all the same standard features as the 2-Pin miniature Plug and Jack.
- \* The miniature 3-pin plugs and jacks will accept all accessories of the 2-Pin Plugs and Jacks.

ANSI Calibration	Body Color	Part Number	
		Plug	Jack
J	Black	TCA-101-149	TCA-102-131
K	Yellow	TCA-101-150	TCA-102-132
T	Blue	TCA-101-151	TCA-102-133
E	Purple	TCA-101-152	TCA-102-134
R/S	Green	TCA-101-153	TCA-102-135
U*	White	TCA-101-154	TCA-102-136

\* "U" is designated for RTDs and type B thermocouples



Jack—Female  
Type U



Plug—Male  
Type U