

## Connectors

## Hoff-Trex® Wire Pins

TPC Wire & Cable's Hoff-Trex® Wire Pin terminals offer quick and easy connections in applications where set screws or clamps are used to make electrical contact with the wire. They are designed to securely hold the stripped end of a wire and provide a means to connect that wire to a larger circuit, and are often used in panel boxes and wire-to-board applications.



## Ratings



600V

Maximum Temp 176°C

## Engineered to Resist



Tension High Temperature

## Features &amp; Benefits

## Solderless

Ease of use and installation.

## High Temp (Up To 176°C) Options Available

Perfect for all types of environments.

## Offered in Metal Strip Mounted

Perfect for operations of all sizes.

## Modular Design

Allows components to be easily replaced or upgraded.

## Space-Efficient

Perfect for applications with limited space.

## Ordering Information

For complete product ordering information, please scan the QR Code or contact your TPC sales representative

## Pin and Socket Connectors

Wire Size	Description	Part No.	L (in.)	E (in.)	W (in.)	Dia (in.)
22-18	Male Pin 0.062" Dia Strip M Type	MPIN2218T62STM	0.68	0.428	0.124	0.62
22-18	Female Socket 0.062" Dia Strip M Type	FPIN2218T62STM	0.664	0.404	0.124	0.62
22-18	Male Pin 0.0906" Dia Strip KM Type	MPIN2218T92ST	0.866	0.445	-	0.0906
22-18	Female Socket 0.0906" Dia Strip KM Type	FPIN2218T92ST	0.87	0.441	-	0.0906

## Non-Insulated Wire Pins

Wire Size	Description	Part No.	L (in.)	E (in.)	W (in.)	Dia (in.)
22-16	Non-Insulated Wire Pin; 22-16 AWG	APC	0.661	0.189	0.075	0.134
16-14	Non-Insulated Wire Pin; 16-14 AWG	BPC/J	0.669	0.197	0.075	0.161
12-10	Non-Insulated Wire Pin; 12-10 AWG	DPC/J	0.787	0.236	0.106	0.224
22-16	Vinyl-Insulated Wire Pin; 22-16 AWG	AFVLPCR2	0.906	0.441	0.472	0.157
16-14	Vinyl-Insulated Wire Pin; 16-14 AWG	BFVLPC	0.917	0.453	0.472	0.177
12-10	Vinyl-Insulated Wire Pin; 12-10 AWG	DFVLPC	1.106	0.555	0.551	0.248
22-16	Nylon-Insulated Wire Pin; 22-16 AWG	AFNPC	0.898	0.433	0.075	0.157
16-14	Nylon-Insulated Wire Pin; 16-14 AWG	BFNPC/L	0.898	0.433	0.075	0.177
12-10	Nylon-Insulated Wire Pin; 12-10 AWG	DFNPC/J	1.063	0.512	0.11	0.252