



Now Available
in Single Reel
Order Quantities!



Heyco® Female Pin Connectors

Round Barrel

For mating Male Pins, see pages 8-45 & 8-46

For Female Ground Pins, see pages 8-41 & 8-44

TVR Series

- .56" (14,2 mm) Overall Length.
- .31" (7,9 mm) Round Barrel Length.
- Wide inside diameter range: from .077" (2,0 mm) to .151" (3,8 mm).
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.
- DFARS Compliant

SC Series

- .63" (16,0 mm) Overall Length.
- .28" (7,1 mm) Round Barrel Length.
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.
- SC Series not CSA certified
- DFARS Compliant

1200 Series

- .56" (14,2 mm) Overall Length.
- D-Shape Barrel with "trap door".
- .109" (2,8 mm) mating Pin diameter for all Part Nos. in Series 1200.
- Mold with D-Shape load pin.
- 1/4" (6,4 mm) spacing between connectors for quick, easy attachment.
- Conductor crimp ears only.
- Available only in continuous strip form, regular (left to right) wind.
- 1200 Series not CSA certified.
- DFARS Compliant

| Inside Dia. in. | PART DATA | | PART NO. | Die** | APPLICATION TOOLING* | | |
|-----------------|-----------|----------|----------|-------|----------------------|------------|-------------|
| | AWG Range | Material | | | Feeds | Tool Packs | Crimp Punch |

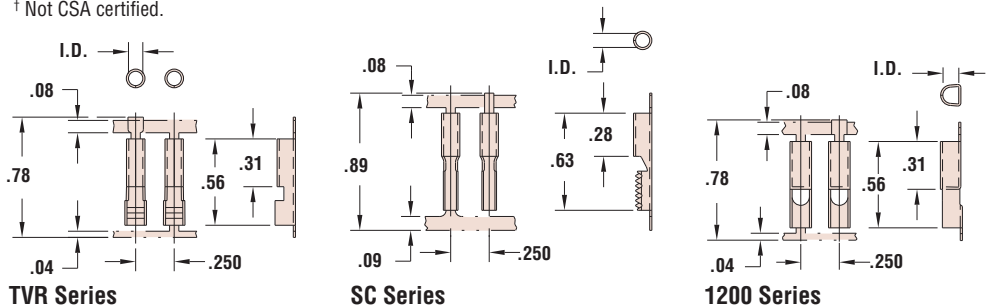
| TVR Series - .560" Overall Length | | | | | | | | |
|-----------------------------------|-------|--------------|---------------------------|----------------------|---------------|-------------|------|------|
| .077 | 14-18 | Brass | 7333 [†] | 7333UXX5 | Left to Right | B502L/B503L | C180 | C181 |
| .089 | 14-18 | Brass | 7319 | 7319UXX5 | | | | |
| .091, .122 | 14-18 | Brass Tin-PI | 7301 7298 [†] | 7301UXX5 7298UXX5 | | | | |
| .091 | 14-18 | Brass Tin-PI | 7300 7299 [†] | 7300UXX5 7299UXX5 | | | | |
| .093 | 14-18 | Brass | 7335 | 7335UXX5 | | | | |
| .105 | 14-18 | Brass Tin-PI | 7304 7311 [†] | 7304UXX5 7311UXX5 | | | | |
| .107 | 14-18 | Brass | 7305 [†] | 7305UXX5 | | | | |
| .111 | 14-18 | Brass | 7308 | 7308UXX5 | | | | |
| .122 | 14-18 | Brass | 7307 | 7307UXX5 | | | | |
| .131 | 14-18 | Brass | 7315 | 7315UXX5 | | | | |
| .138 | 14-18 | Brass | 7318 | 7318UXX5 | Left to Right | B530L/B531L | C449 | C450 |
| .138, .091 | 14-18 | Brass | 7302 | 7302UXX5 | | | | |
| .151 | 14-18 | Brass | 7303 | 7303UXX5 | | | | |

| SC Series - .630" Overall Length [†] | | | | | | | | |
|-----------------------------------------------|-------|-------------------|--------------|----------------------|---------------|-------------|------|------|
| .080 | 26-22 | Tin-PI | 7668 | 7668UXX5 | Left to Right | B530L/B531L | C449 | C450 |
| .091 | 26-22 | Brass | 7670 | 7670UXX5 | | | | |
| | | Tin-PI Post-Ni | 7672 7671 | 7672UXX5 7671UXX5 | | | | |

| 1200 Series - .560" Overall Length [†] | | | | | | | | |
|-------------------------------------------------|-------|--------------|--------------|----------------------|---------------|-------------|------|------|
| .103 | 14-18 | Brass | 7270 | 7270UXX5 | Left to Right | B502L/B503L | C180 | C181 |
| .105 | 14-18 | Brass Tin-PI | 7283 7284 | 7283UXX5 7284UXX5 | | | | |
| | 14-12 | Brass | 7267 | 7267UXX5 | | | | |
| .111 | 14-18 | Brass | 7291 | 7291UXX5 | | | | |

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-59.
Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-59.
** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

[†] Not CSA certified.



Quick
Specs

Materials Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
Tin-PI = Brass, Tin plated before or after stamping
Post-Ni = Brass, Nickel plated after stamping

Certifications Certified by the Canadian Standards Association File 91824