



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

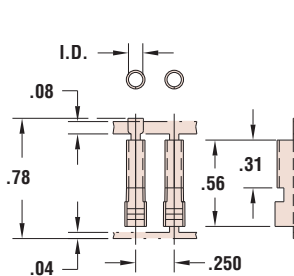
Inside Dia. in.	PART DATA		PART NO.	Die**	APPLICATION TOOLING*		Crimp Punch	Anvil
	AWG Range	Material			Feeds	Tool Packs		
TVR Series - .560" Overall Length								
.077	18-14	Brass	7333 [†]	7333UXX5	Left to Right	B502L/B503L	C180	C181
.089	18-14	Brass	7319	7319UXX5				
.091	18-14	Brass	7301	7301UXX5				
.091	18-14	Brass	7300	7300UXX5				
.093	18-14	Brass	7335	7335UXX5				
.105	18-14	Brass	7304	7304UXX5				
.107	18-14	Brass	7305 [†]	7305UXX5				
.111	18-14	Brass	7308	7308UXX5				
.122	18-14	Brass	7307	7307UXX5				
.131	18-14	Brass	7315	7315UXX5				
.138	18-14	Brass	7318	7318UXX5				
.138, .091	18-14	Brass	7302	7302UXX5				
.151	18-14	Brass	7303	7303UXX5				
SC Series - .630" Overall Length[†]								
.091	26-22	Brass	7670	7670UXX5	Left to Right	B530L/B531L	C449	C450
1200 Series - .560" Overall Length[†]								
.103	18-14	Brass	7270	7270UXX5	Left to Right	B502L/B503L	C180	C181
.105	18-16	Brass	7283	7283UXX5				
	14-12	Brass	7267	7267UXX5				
.111	18-14	Brass	7291	7291UXX5				

* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-59.

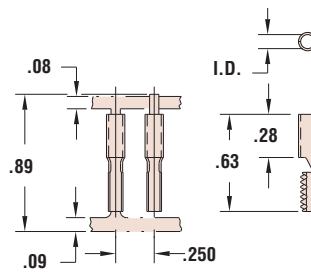
Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-59.

** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

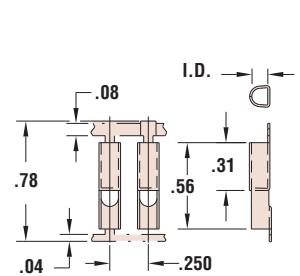
[†] Not CSA certified.



TVR Series



SC Series



1200 Series

Quick Specs

Materials
Certifications

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)
 Certified by the Canadian Standards Association File 91824