

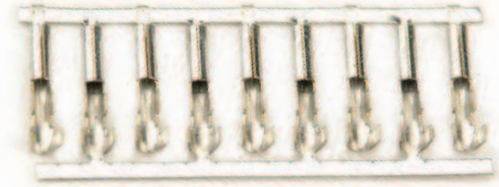


Heyco® Female Pin Connectors

Round Barrel with Insulation Crimp

For mating Male Pins, see pages 8-43 & 8-44

For Female Ground Pins, see pages 8-39 & 8-42



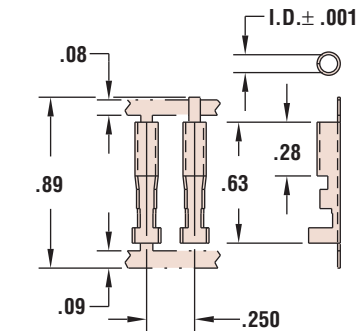
Inside Dia. in.	PART DATA		PART NO.	APPLICATION TOOLING*				
	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
FE Series - .630" Overall Length								
.060	20-18	Brass	7382	7382UXX5	Left to Right	B514L/B515L	C185	C189
		Tin-Pl	7383	7383UXX5				
		Post-Ni	7385	7385UXX5				
.062	20-18	Brass	7370†	7370UXX5				
		Brass	7386†	7386UXX5				
		Tin-Pl	7389†	7389UXX5				
.067	20-18	Brass	7387	7387UXX5				
.070	20-18	Tin-Pl	7379	7379UXX5				
.072	20-18	Tin-Pl	7381	7381UXX5				
.074	20-18	Brass	7393	7393UXX5				
.078	20-18	Brass	7369	7369UXX5				
.079	20-18	Tin-Pl	7371†	7371UXX5				
	20-18	Tin-Pl	7372	7372UXX5				
.082	20-18	Tin-Pl	7378	7378UXX5				
.088	20-18	Brass	7400	7400UXX5				
.091	20-18	Brass	7395	7395UXX5				
		Tin-Pl	7380	7380UXX5				
.093	20-18	Brass	7384	7384UXX5				
.097	20-18	Brass	7376	7376UXX5				
.105	20-18	Brass	7405	7405UXX5				

FE Series

- .63" (16,0 mm) Overall Length.
- .28" (7,1 mm) Round Barrel Length.
- Round barrel with wide inside diameter range: from .060" (1,5 mm) to 1.05" (26,7 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.



* Heyco high volume Application Tooling, designed for 3-5 ton presses - see page 8-57.
 Heyco Mini Applicators, designed for 1.5-3 ton bench top presses, are available - see page 8-57.
 ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.
 † Short Insulation.



FE Series

Materials

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

Quick Specs