

“Stay Connected” with



Power Components

a PennEngineering® Company



- Crimp all three terminals at once.
- Faster loading of plug molds.
- Reduce plug molding and cycle time.
- Reduce plug cost while improving plug quality.
- 7-Shape blades feature ledge to maintain position during overmolding.
- Pass elevated temperature pullout test with low cost PVC.
- Automated terminating equipment is available, see page 8-60.
- See page 8-60 for wire stripper information.
- DFARS Compliant

## Heyco® Preassembled Cordset Components

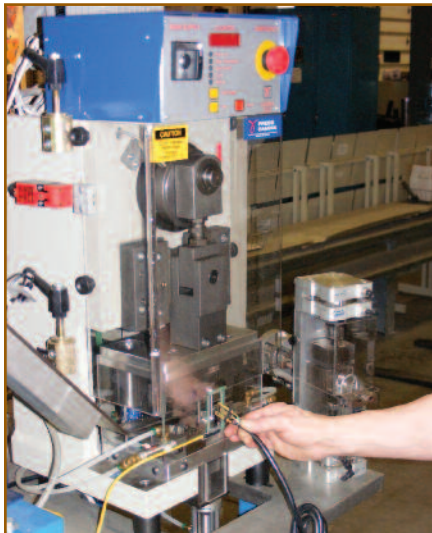
For Heyco Application Equipment, see pages 8-59 and 8-60

### Male Bridge–NEMA 5-15P

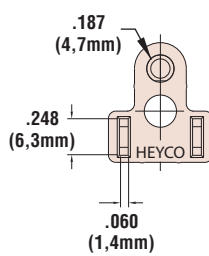
PART DATA			PART	APPLICATION TOOLING*				CRIMP DIMENSIONS	
Type	Color	AWG Range		Die	Feeds	Crimp Punch	Anvil	A in.	B in.
5-15P Male Bridge	Black	18-14	<b>S7560</b>	Z360	Semi-Auto*	Z318, Z408	Z302	.26	.40
	Natural	18-14	<b>S7561</b>						
	Clear	18-14	<b>S7596</b>						
5-15P Male Bridge Tinned	Black	18-14	<b>S7564</b>						
	Natural	18-14	<b>S7599</b>						
	Clear	18-14	<b>S7598</b>						
5-15P Male Bridge 7-Shape	Black	18-14	<b>S7562</b>	Z461	Semi-Auto*	Z446, Z454, Z444, Z453	Z445	.30	.44
5-15P Male Bridge	Natural	12-10	<b>S7590</b>						
	Clear	12-10	<b>S7592</b>						
5-15P Male Bridge 7-Shape	Black	12-10	<b>S7591</b>						
	Natural	12-10	<b>S7593</b>						
	Clear	12-10	<b>S7589</b>						

**NEW!**

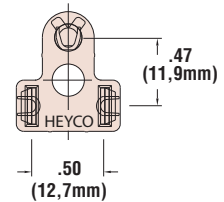
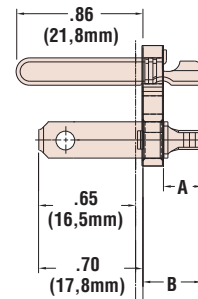
7-Shape Blades feature a retention ledge to maintain position during overmolding (mold stop).  
\*Semi-Automatic Terminating Equipment is available, see below and page 8-58.



Heyco Male Bridge Machine  
(see page 8-60)



**S7560**



.050 REC. OVERMOLD THICKNESS ON FACE

Quick  
Specs

Materials	Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Black and Natural - 6/6 Nylon, Clear - Polycarbonate
Certifications	Recognized Component under UL File E164169 (Component Blades only) Certified by the Canadian Standards Association File 91824
Standards	NEMA 5-15P