

a PennEngineering[®] Company



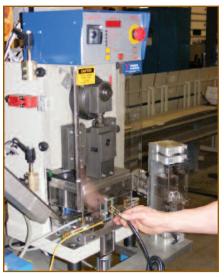
- Crimp all three terminals at once.
- Faster loading of plug molds.
- Reduce plug molding and cycle time.
- Reduce plug cost while improving plug quality.
- 7-Shape blades feature ledge to maintain position during overmolding.
- Pass elevated temperature pullout test with low cost PVC.
- Automated terminating 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				CRIMP DIMENSIONS		
Туре	Color	Range		Die	Feeds	Punch	Anvil	A in.	B in.	
5-15P Male Bridge	Black Natural Clear	18-14 18-14 18-14	S7560 S7561 S7596						<	
5-15P Male Bridge Tinned	Black Natural Clear	18-14 18-14 18-14	S7564 S7599 S7598							NEW!
5-15P Male Bridge 7-Shape	Black Natural Clear	18-14 18-14 18-14	\$7562 \$7563 \$7581	Z360	Semi-Auto*	Z318, Z408	Z302	.26	.40	
5-15P Male Bridge	Black Natural Clear	12-10 12-10 12-10	87590 87592 87597	Z461	Semi-Auto*	Z446, Z454,	2446, Z454, Z445	.30	.44	
5-15P Male Bridge 7-Shape	Black Natural Clear	12-10 12-10 12-10	S7591 S7593 S7589			Z444, Z453				

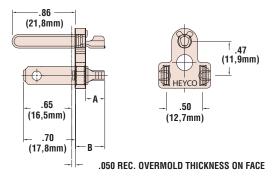
7-Shape Blades feature a retention ledge to maintain position during overmolding (mold stop). *Semi-Automatic Terminating Equipment is available, see below and page 8-58.



Heyco Male Bridge Machine (see page 8-60)



.187 (4,7mm) .248 🗄 (6,3mm) .060 (1,4mm) **S7560**



Materials Certifications

Standards

Black and Natural - 6/6 Nylon, Clear - Polycarbonate **Recognized Component under UL File E164169 (Component Blades only)** Certified by the Canadian Standards Association File 91824 **NEMA 5-15P**

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification)