



- Crimp all three terminals at once.
- Faster loading of plug molds.
- Assure reliable contact performance.
- Improve plug quality.
- Reduce PVC usage and plug cost!
- Available assembled or unassembled.
- Automated terminating equipment is available. Consult Heyco for details.
- IEC 60320 compatible.
- For Heyco's IEC-14 Plug, see page 6-40.
- DFARS Compliant



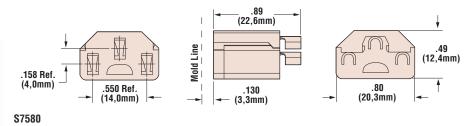
Heyco® Preassembled **Cordset Components**

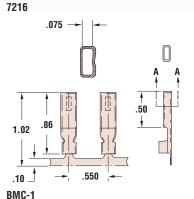
IEC-320 Business Machine Assembly - C13 Female - 250V, 10 Amps

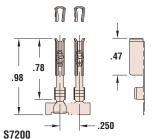
PART	PART NO.	APPLICATION TOOLING*					
Туре	Color	AWG Range		Die**	Feeds	Crimp Punch	Anvil
IEC-320 Biz Machine Assembly	Black	18-14	\$7580	S7580SXX5	-	C774	C775
Unassembled IEC-320 Housing	Black	n/a	\$7780				

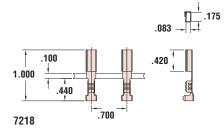
^{*} Use the Heyco Standard Applicator Die (indicated by the second "S" in the Die Part No.), page 8-59

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









Heyco® Business Machine **Female Connectors**

IEC-320 - C13 Female - 250V, 10 Amps

PART DATA				PART NO.	APPLICATION TOOLING*				
Туре	Gap mm.	AWG Range	Material		Die**	Feeds	Tool Packs	Crimp Punch	Anvil
Crimp	-	18-14	Brass	7216	7216UXX5	Left to Right	B954L/B955L	C655	C658
Insulation Crimp†	-	18-14	Brass	7218	7218UXX5	Left to Right	B956L/B957L		
BMC-1 .070"	1,8	18-12	Brass	7221	7221UXX5				
BMC-1 .075"	1,9	18-12	Brass Tin-Pl	7220 7222	7220UXX5 7222UXX5	Left to Right	B440L/B441L	C128	C130
Unassembled BMC IEC-320 Contact		18-14	Brass	\$7200	S7200UXX5 S7200SXX5	Left to Right	B964L/B965L	C688	C689

^{*} Use the Heyco Universal Applicator Die (indicated by "U" in the Die Part No.), page 8-59.

Materials

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Tin-PI = Brass, Tin plated before or after stamping 6/6 Nylon

For Part No. S7200, the Heyco Standard Applicator Die may also be used. ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

[†] Insulation Crimp Terminals provide **strain relief** as well as **support** for insertion into the housing.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Heyco: <u>\$7200</u>