"Stay Connected with Heyco" Power Components

HEYCO



Heyco[®] Specialty Blades

For Low Profile Flat Plugs

NEMA 1-15P & 5-15P

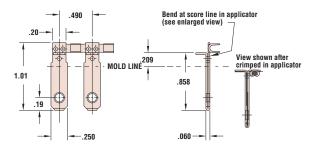
For mating Female Cord Connectors, see page 8-54.

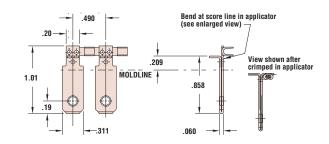
For Male Ground Pins, see pages 8-45 & 8-46.

For Full Thickness Male/Female Combination Terminals, see pages 8-59 & 8-60.

| PART DATA | | | | PART NO. | | APPLICATION TOOLING* | | | | |
|-----------|--------------------------|--------------|----------|-------------------|--------------|-----------------------------|--------------------------|--------------------------------|----------------|-------|
| Profile | Overall Length in. | AWG Range | Material | Non- polarized | Polarized | Di For Non- polarized | ie** For Polarized | Feeds | Crimp Punch | Anvil |
| Flat | 1.01 | 18-14 | Brass | 8021 8020 | 8023 8022 | 8021SXX5 8020SXX5 | 8023SXX5 8022SXX5 | Left to Right Right to Left | 0L06, 0L35 | 0L10 |

* Use the Heyco Standard Applicator Die (indicated by "S" in the Die Part No.), page 8-63. ** "XX" represents Wire Gauge. Please specify Wire Gauge when ordering.

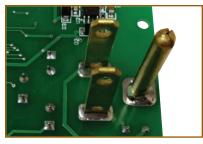




Flat Plug Non-Polarized¹

Flat Plug Polarized¹

¹ All Flat Plug Blades are "full wide/full narrow" designed for added support when attached to conductors.

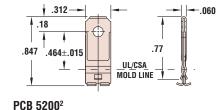


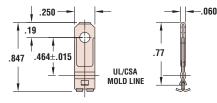
- For our complete range of PCB contacts see page 7-22!
- Designed for use with .047" thick panel circuit board

For Printed Circuit Boards

| | PART | DATA | PART | | | |
|--------------------------------|--------------------------|------------------|----------|-------------------|-----------|-------|
| Туре | Overall Length in. | AWG Range | Material | Non- polarized | Polarized | Feeds |
| Snap-thru | .85 | PCB [†] | Brass | 5200 | 5201 | Bulk |
| [†] For additional PC | B Connectors, s | ee page 7-22. | | | | |







PCB 5201²

² Part Nos. 5200 and 5201 are "full wide" designed for added support when attached to the printed circuit board.



Materials Certifications

Alloy 260 Brass (70% Cu, 30% Zn. Higher Cu content resists dezincification) Flat Plug Blades only: 🔊 Recognized Component under UL File E164169

Mouser Electronics

Authorized Distributor

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

Heyco: 5200