

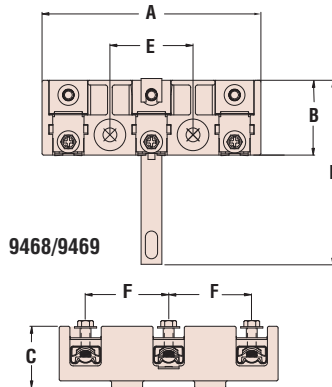
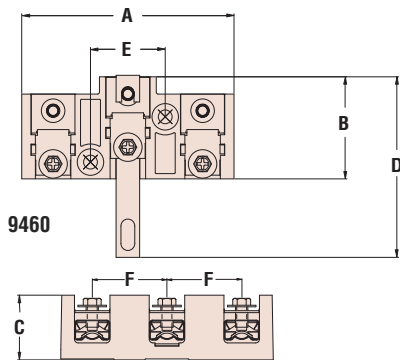


Heyco® Post to Clamp Terminal Blocks

For High Current Copper and Aluminum Wire Applications



| PART NO. | DESCRIPTION | TERMINAL POST CONFIGURATION | A O.A. Length | | B Block Depth | | C O.A. Height | | D O.A. Strap Length | | E Mounting Hole | | F Terminal Spacing | |
|----------|-------------|-----------------------------|---------------|-------|---------------|------|---------------|------|---------------------|------|-----------------|------|--------------------|------|
| | | | in. | mm. | in. | mm. | in. | mm. | in. | mm. | in. | mm. | in. | mm. |
| 9460 | ERTB-1A | OFFSET | 3.38 | 85,9 | 1.63 | 41,4 | 1.03 | 26,2 | 2.88 | 73,2 | 1.19 | 30,2 | 1.19 | 30,2 |
| 9468 | ERTB-2C | IN-LINE | 3.95 | 100,3 | 1.35 | 34,3 | 1.12 | 28,4 | 2.88 | 73,2 | 1.50 | 38,1 | 1.50 | 38,1 |
| 9469 | ERTB-2D | IN-LINE | 3.95 | 100,3 | 1.35 | 34,3 | 1.12 | 28,4 | 3.32 | 84,3 | | | | |



- All types rated at 300 volts 60 amps.
- Suitable for 6-4 AWG **aluminum** or 10-6 AWG copper stranded wire. 8 AWG and large compact conductor only for copper.
- Wire protector flap so that screw does not act directly upon wire, accepts and permits use of less expensive **aluminum** wire.
- Three pole terminal blocks, post to clamp style.
- Body molded of impact resistant polycarbonate.
- Solid copper grounding strap.
- Low installation torque - 35 lbs.
- DFARS Compliant



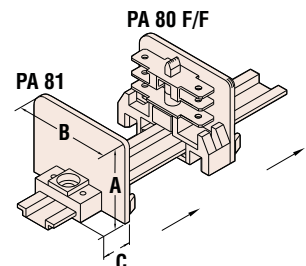
Flammability Rating 94V-0
 Certifications Recognized under the Component Program of Underwriters' Laboratories File E235481.
 Certified by the Canadian Standards Association, File 8919.
 Temperature Range -4°F (-18°C) to 257°F (125°C)

Heyco® Barrier Terminal Blocks

| WIRE SIZE AWG | mm ² | AMPS | | POLES* | PART NO. | DESCRIPTION | TERMINAL TAB CONFIGURATION | PART DIMENSIONS | | | | | |
|---------------|-----------------|---------------|--------|--------|----------|-------------|----------------------------|-----------------|------|------|------|------|------|
| | | North America | Europe | | | | | A | | B | | C | |
| | | | | | Natural | | | in. | mm. | in. | mm. | in. | mm. |
| 12-22 | 4-1 | 20 | 16 | 1-100* | 1757 | PA 80 F/F | 3 tabs to 3 tabs | 1.142 | 29,0 | 1.50 | 38,0 | .433 | 11,0 |
| | | | | | 1758 | PA 81 | end plate | | | | | | |

Standard color natural.
 *Poles may be ganged as required, 1 each P/N 1757 for each pole connected.

- **Single pole barrier terminal block**, whose inserts are ultrasonically welded into position.
- Each pole snap-fits into the next, enabling custom number of poles to suit your application.
- End plate PA 81 is required to effect an end barrier.
- Suitable for panel or 15 DIN 46277 rail mounting.
- All types are rated at 600 volts (380 volts in Europe).
- Made of Nylon and galvanized steel.
- DFARS Compliant



Materials Nylon and galvanized steel
 Certification Recognized Component under UL File E103541
 Flammability Rating 94V-0
 Temperature Range -40°F (-40°C) to 257°F (125°C)