

a PennEngineering[®] Company

Heyco[®] Post to Clamp Terminal Blocks

For High Current Copper and Aluminum Wire Applications

PART NO. Black	DESCRIPTION	TERMINAL Post Configuration	A O.A. Length in. mm.		B Block Depth in. mm.		C O.A. Height in. mm.		D O.A. Strap Length in. mm.		E Mounting Hole in. mm.		F Terminal Spacing 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 9469	ERTB-2C ERTB-2D	IN-LINE IN-LINE	3.95 3.95	100,3 100,3	1.35	34,3	1.12	28,4 28,4	2.88 3.32	73,2 84,3	1.50	38,1	1.50	38,1
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- 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 torgue 35 lbs.
- DFARS Compliant

Flammability Rating Certifications

Temperature Range

94V-0

Recognized under the Component Program of Underwriters' Laboratories File E235481.

E Certified by the Canadian Standards Association, File 8919. -.4°F (-18°C) to 257°F (125°C)

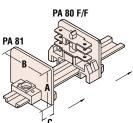
Heyco[®] Barrier Terminal Blocks

WIRE S AWG	SIZE mm²	AMPS North America	S Europe	POLES*	PART NO. Natural	DESCRIPTION	TERMINAL TAB Configuration	A		RT DIMENSION B in. mm.		NS C	
12-22	4-1	20	16	1-100*	1757 1758	PA 80 F/F PA 81	3 tabs to 3 tabs end plate	in. 1.142	mm. 29,0	1.50	38,0	.433	11,0

Standard color natural.

*Poles may be ganged as required,

1 each P/N 1757 for each pole connected.



Materials Certification Flammability Rating Temperature Range

Nylon and galvanized steel Recognized Component under UL File E103541 94V-0 -40°F (-40°C) to 257°F (125°C)



- 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