



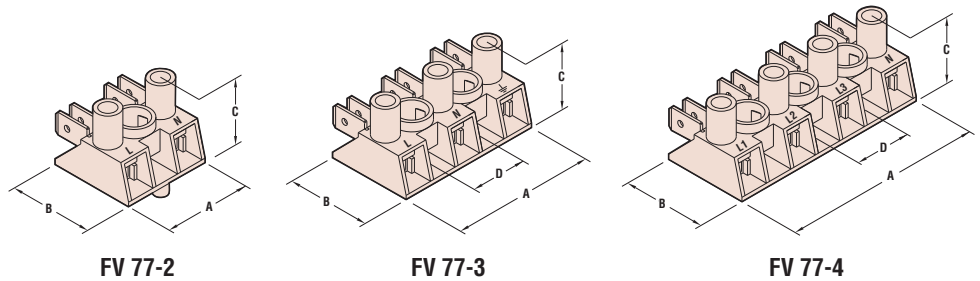
## Heyco® Screw to Tab Terminal Blocks

Screw to (2) Tabs Flame Retardant and UL 94V-0

- Affix to panel with No. 8 (M4) screws and nuts or use self tapping screws. An anti-rotation spigot is incorporated into the base.
- High working temperature capability.
- Available in **Standard** form for solid wire and **Wire Protector** form for stranded or solid wire.
- Two .250" by .031" (6,4 by 0,8 mm) tabs per pole.
- FV 77-2 poles are marked L and N.
- FV 77-3 poles are marked L,N and  $\ominus$ .
- FV77-4 poles are marked L1, L2, L3, and N.
- All sizes are rated at 600 volts (380 volts in Europe).
- Material Temperature Index: 302°F (150°C).
- Made of 6/6 Nylon and galvanized steel with a 94V-0 flammability rating.

WIRE SIZE		AMPS		POLES	PART NO.	DESCRIPTION	Screws (Metric)	PART DIMENSIONS							
AWG	mm <sup>2</sup>	North America	Europe					A	B	C	D	in.	mm.	in.	mm.
<b>Standard</b>															
10-14	4	20	16	2	1554	FV 77-2	M 3,5 x 7	.984	25,0	1.043	26,5	.846	21,5	N/A	N/A
10-14	4	20	16	3	1556	FV 77-3	M 3,5 x 7	1.614	41,0	1.043	26,5	.846	21,5	.550	14,0
				4	1558	FV 77-4	M 3,5 x 7	2.244	57,0						
<b>With Wire Protector Flap</b>															
10-14	4	20	16	2	1555	FV 77-2 WP	M 3,5 x 7	.984	25,0	1.043	26,5	.846	21,5	N/A	N/A
10-14	4	20	16	3	1557	FV 77-3 WP	M 3,5 x 7	1.614	41,0	1.043	26,5	.846	21,5	.550	14,0
				4	1559	FV 77-4 WP	M 3,5 x 7	2.244	57,0						

Standard color flame retardant brown.

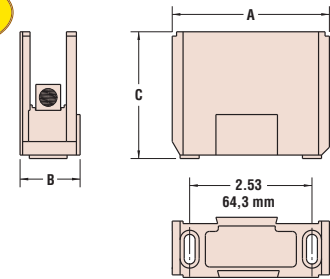


- The Modular Splice Block is a **modular, interlocking power splicing block**.
- Simply slip on and lock into place the number of poles needed for your application. Modular design reduces stocking requirements.
- Made of tin plated aluminum in order to provide reliable connectors for copper or aluminum wires.
- Blocks are mounted in a high-strength glass-reinforced polyester base.
- Temperature Rating 90°C (194°F).
- Rated for 600 Volts.

## Heyco® Aluminum Modular Splice Block

NEW!

Single Splice for 115 to 175 Amps



LINE SIDE AWG	LOAD SIDE AWG	PART NO.	DESCRIPTION	AMPS per Pole	INSULATOR BLOCK		
					Length A	Width B	Height C
2 - 14	2 - 14	S6530	MSS 14-2 1-Pole	115	2.90	1.04	2.34

Screw-to-Tab Terminal Blocks		Aluminum Modular Splice Block	
<b>Materials</b>	6/6 Nylon and galvanized steel	<b>Materials</b>	Glass-filled polyester insulator block and high strength tempered Aluminum Alloy 6061, tin plated to resist oxidation and galvanic corrosion, and with conductivity of approximately 43% IACS. Zinc plated steel screws with trivalent (Cr+3) chromate top layer.
<b>Certifications</b>	Recognized Component under UL File E103541 Certified by the Canadian Standards Association File 88539	<b>Certifications</b>	Recognized Class ZMVV2.E61509 Certified by the Canadian Standards Association File 8919
<b>Flammability Rating</b>	94V-0		
<b>Temperature Rating</b>	302°F (150°C)		CU9AL -194° F (90° C)