



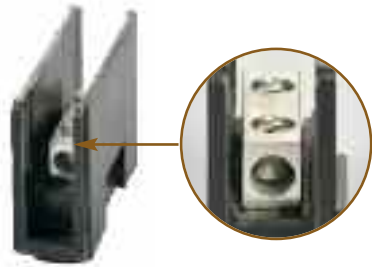
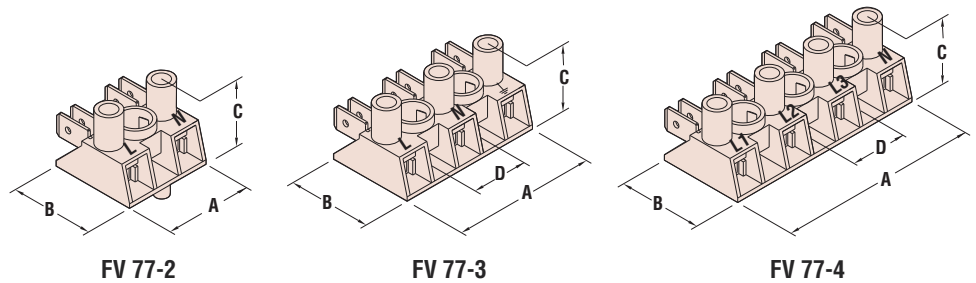
## Heyco® Screw to Tab Terminal Blocks

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).
- DFARS Compliant

WIRE SIZE AWG	mm <sup>2</sup>	AMPS		POLES	PART NO. Brown	DESCRIPTION	Screws (Metric)	PART DIMENSIONS							
		North America	Europe					A		B		C		D	
								in.	mm.	in.	mm.	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.

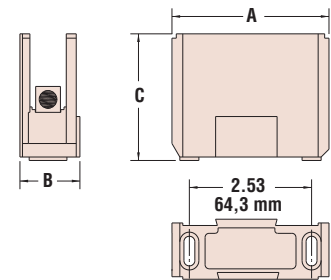


- The Modular Splice Block is a **modular, interlocking power splicing block**.
- Simply slip on and lock into place the number of poles needed for your application. Modular design reduces stocking requirements.
- Made of tin plated aluminum in order to provide reliable connectors for copper or aluminum wires.
- Rated for 600 Volts.
- DFARS Compliant

## Heyco® Aluminum Modular Splice Block

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



Materials Screw-to-Tab Terminal Blocks  
6/6 Nylon and galvanized steel

Certifications Recognized Component under UL File E103541  
 Certified by the Canadian Standards Association File 88539

Flammability Rating 94V-0  
Temperature Range -4°F (-18°C) to 302°F (150°C)

Aluminum Modular Splice Block

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.

Recognized Component under Underwriters' Laboratories File E197025  
 Certified by the Canadian Standards Association File 8919