



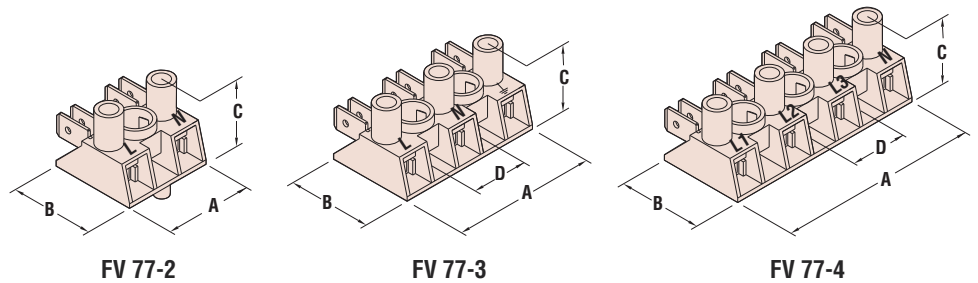
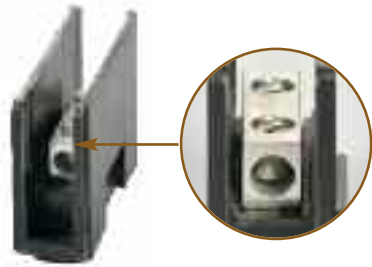
Heyco® Screw to Tab Terminal Blocks

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 ²	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.
Standard															
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						
With Wire Protector Flap															
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.

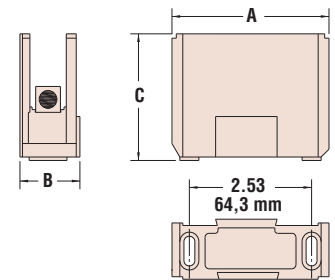


Heyco® Aluminum Modular Splice Block

Single Splice for 115 to 175 Amps

- 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

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	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.
Certifications	Recognized Component under UL File E103541 Certified by the Canadian Standards Association File 88539	Recognized Component under Underwriters' Laboratories File E197025 Certified by the Canadian Standards Association File 8919
Flammability Rating	94V-0	
Temperature Range	-4°F (-18°C) to 302°F (150°C)	

Mouser Electronics

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