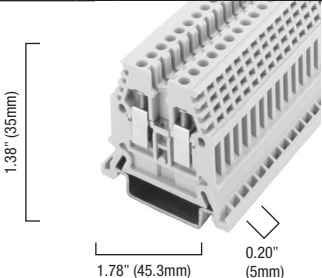
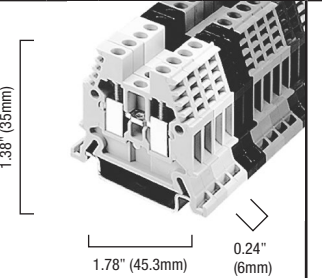
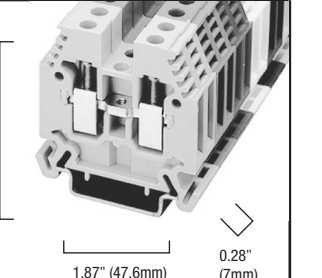


Standard Feed-Through Blocks ①

Ordering and Technical Information ①	2.5mm ²			4mm ²			6mm ²		
									
	Single circuit terminal block			Single circuit terminal block			Single circuit terminal block		
	Catalog Number	Price Ea. (Std Pkg)	Pkg. Qty	Catalog Number	Price Ea. (Std Pkg)	Pkg. Qty	Catalog Number	Price Ea. (Std Pkg)	Pkg. Qty
Terminal - Gray Red Blue Black Green Yellow Orange White Brown	V7-W3	2.70	50	V7-W4	3.10	50	V7-W6	3.25	50
	V7-W3-RE	2.85	50	V7-W4-RE	3.25	50	V7-W6-RE	3.50	50
	V7-W3-B	2.85	50	V7-W4-B	3.25	50	V7-W6-B	3.50	50
	V7-W3-BL	2.85	50	V7-W4-BL	3.25	50	V7-W6-BL	3.50	50
	V7-W3-G	2.85	50	V7-W4-G	3.25	50	V7-W6-G	3.50	50
	V7-W3-Y	2.85	50	V7-W4-Y	3.25	50	V7-W6-Y	3.50	50
	V7-W3-OR	2.85	50	V7-W4-OR	3.25	50	V7-W6-OR	3.50	50
	V7-W3-W	2.85	50	V7-W4-W	3.25	50	V7-W6-W	3.50	50
	V7-W3-BR	2.85	50	V7-W4-BR	3.25	50	V7-W6-BR	3.50	50
Accessories (also see pages N26 to N31)									
End Barrier	V7-EB3	1.20	50	V7-EB3	1.20	50	V7-EB10	1.20	50
End Anchors									
DIN Rail — Normal Duty	V7-EA35	1.75	50	V7-EA35	1.75	50	V7-EA35	1.75	50
DIN Rail — Heavy Duty	V7-EAH35	7.00	10	V7-EAH35	7.00	10	V7-EAH35	7.00	10
DIN Rail — Snap-in	V7-ER35	1.80	50	V7-ER35	1.80	50	V7-ER35	1.80	50
Jumpers									
Side Jumper — 10-pole Insulated	V7-SJ5-10	3.60	10	V7-SJ6-10	4.45	10	V7-CJ7-40 (40 pole)	37.00	5
Center Jumper — 50-pole	V7-CJ5-50	42.00	5	V7-CJ6-50	37.00	5	V7-CJ7-10	11.00	10
Center Jumper — 10-pole	V7-CJ5-10	8.90	10	V7-CJ6-10	9.40	10	V7-CJ7-3	4.10	10
Center Jumper — 3-pole	V7-CJ5-3	3.30	10	V7-CJ6-3	3.50	10	V7-CJ7-2	2.90	10
Center Jumper — 2-pole	V7-CJ5-2	2.25	10	V7-CJ6-2	2.40	10	V7-CJL7	1.35	10
Center Jumper Link	V7-CJL5	1.35	10	V7-CJL6	1.35	10	V7-CJL7	1.35	10
Center Jumper Cover — White	V7-CJCW5 ②	5.30	20	V7-CJCW6	5.30	20	V7-CJCW6	5.30	20
Other Accessories									
Partition Plate	V7-PP3	1.50	50	V7-PP3	1.50	50	V7-PP10	1.80	50
Separation Plate	V7-SP3	.90	50	V7-SP3	.90	50	V7-TP28	8.90	10
Test Plug				V7-TP28	8.90	10			
Test Plug				V7-TP6E	13.00	10			
Test Plug				V7-TP6EWL	13.00	10			
Test Plug Adapter	V7-TA285	17.75	10	V7-TA40	17.75	10	V7-TA40	17.75	10
Electrical Warning Plate (1-pole)	V7-EWP5-4	2.25	10	V7-EWP5-4	2.25	10	V7-EWP7-4	2.25	10
Screwdriver ③	V7-SCRDRV1	16.50	1	V7-SCRDRV1	16.50	1	V7-SCRDRV1	16.50	1
Marking Systems ④									
Blank Tags (cards of 100)	V7-SM5X9	12.00	5	V7-SM6X12	12.00	5	V7-SM6X12	12.00	5
	V7-SM5X12	12.00	5						
Pre-printed Tags (sticks of 10)	V7-MP5 ⑤	2.70	10	V7-MP ⑤	2.70	10	V7-MP ⑤	2.70	10
Terminal Block Specifications									
Approvals	UL	UL	IEC	UL	UL	IEC	UL	UL	IEC
Voltage Rating	600V AC/DC	600V AC/DC	800V AC/DC	600V AC/DC	600V AC/DC	800V AC/DC	600V AC/DC	600V AC/DC	800V AC/DC
Maximum Current	20 A	20 A	24 A	30 A	30 A	32 A	40 A	40 A	41 A
Wire Range (Rated Cross Section)	#22...#14 AWG	#30...#14 AWG	0.5...2.5mm ²	#22...#10 AWG	#22...#10 AWG	0.5...4mm ²	#22...#10 AWG	#22...#10 AWG	0.5...6mm ²
Wire Strip Length	0.39" (10 mm)			0.35" (9 mm)			0.47" (12 mm)		
Recommended Tightening Torque	5.0...5.6 lb-in. (0.6 Nm)			5.0...5.6 lb-in. (0.6 Nm)			5.6...6.8 lb-in. (0.7 Nm)		
Density	61 pcs./ft (200/m)			50 pcs./ft (166/m)			43 pcs./ft (142/m)		
Insulation Temperature Range	-40°...+195°F (-40°...+90°C)			-40°...+195°F (-40°...+90°C)			-40°...+195°F (-40°...+90°C)		
Mounting Rail	Fits all types shown on page N32			Fits all types shown on page N32			Fits all types shown on page N32		

① Special order with minimum quantities may be required for certain terminal colors.

② May only be used as a marking surface. Cannot be installed over a center jumper.

③ Specially designed to fit the screws on V7-W3, W4 and W6 terminals.

④ Custom marking tags available. See page N45 for full offering.

⑤ Catalog number is not complete. See pages N42...N43.

Specialty Feed-Through Blocks ①

Ordering and Technical Information ①	2.5mm ²			2.5mm ²		
	Single circuit three conductor terminal block			Single circuit terminal block with terminals on common side.		
	Catalog Number	Price Ea. (Std Pkg)	Pkg. Qty	Catalog Number	Price Ea. (Std Pkg)	Pkg. Qty
Terminal - Gray	V7-W3TW	4.70	50	V7-WR3	4.70	50
Blue	V7-W3TW-B	4.90	50			
Accessories (also see pages N26 to N31)						
End Barrier	V7-EB3TW	1.35	50	V7-EBR3	1.35	50
End Anchors						
DIN Rail — Normal Duty	V7-EA35	1.75	50	V7-EA35	1.75	50
DIN Rail — Heavy Duty	V7-EAH35	7.00	10	V7-EAH35	7.00	10
DIN Rail — Snap-in	V7-ER35	1.80	50	V7-ER35	1.80	50
Jumpers						
Side Jumper — 10-pole Insulated	V7-SJ5-10 ②	3.60	10	V7-SJ5-10	3.60	10
Center Jumper — 50-pole	V7-CJ5-50	42.00	5	V7-CJD5-50	42.00	5
Center Jumper — 10-pole	V7-CJ5-10	8.90	10	V7-CJD5-10	10.00	10
Center Jumper — 3-pole	V7-CJ5-3	3.30	10	V7-CJD5-3	3.80	10
Center Jumper — 2-pole	V7-CJ5-2	2.25	10	V7-CJD5-2	2.60	10
Center Jumper Link	V7-CJL5	1.35	10	V7-CJL5	1.35	10
Center Jumper Cover — White ③	V7-CJCW5	5.30	20	V7-CJCW5	5.30	20
Other Accessories						
Partition Plate	V7-PP10	1.80	50	V7-EBR3	1.35	50
Test Plug Adapter	V7-TA285	17.75	10	V7-TA285	17.75	10
Electrical Warning Plate (1-pole)	V7-EWP5-4	2.25	10	V7-EWP5-4	2.25	10
Group Marking Carrier	V7-GM35	3.60	10	V7-GM35	3.60	10
Marking Systems ④						
Blank Tags (cards of 100)	V7-SM5X9	12.00	5	V7-SM5X9	12.00	5
Pre-printed Tags (sticks of 10)	V7-MP5 ⑤	2.70	10	V7-MP5 ⑤	2.70	10
Terminal Block Specifications						
Approvals	UL	UL	IEC	UL	UL	IEC
Voltage Rating	600V AC/DC	600V AC/DC	800V AC/DC	300V AC/DC	300V AC/DC	500V AC/DC
Maximum Current	15 A	15 A	24 A	15 A	15 A	24 A
Wire Range (Rated Cross Section)	#22... #14 AWG	#30... #14 AWG	0.5...2.5 mm ²	#22... #14 AWG	#22... #14 AWG	0.5...2.5 mm ²
Wire Strip Length	0.35" (9 mm)			0.39" (10 mm)		
Recommended Tightening Torque	4.2...4.6 lb-in. (0.5 Nm)			5.0...5.6 lb-in. (0.6 Nm)		
Density	61 pcs./ft (200/m)			61 pcs./ft (200/m)		
Insulation Temperature Range	-40°...+195°F (-40°...+90°C)			-40°...+195°F (-40°...+90°C)		
Mounting Rail	Fits all types shown on page N32			Fits all types shown on page N32		

① Special order with minimum quantities may be required for certain terminal colors.

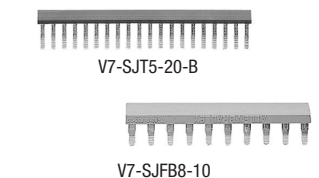
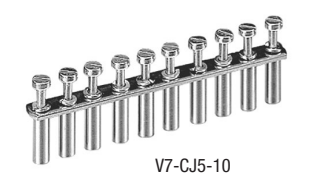
② Use side jumpers on the single conductor side only.

③ May only be used as a marking surface. Cannot be installed over a center jumper.

④ Custom marking tags available. See page N45 for full offering.

⑤ Catalog number is not complete. See pages N42...N43.

Accessories

Ordering Instructions:						pg. N5	pg. N5	pg. N5	pg. N6	pg. N6
1. Identify accessory required.						-W3 Through	-W4 Through	-W6 Through	-W10 Through	-W16S Through
2. Identify terminal block along top of table.										
3. Use matrix to determine which Accessory Type to order.										
Component	Description	Type	Catalog Number	Price Each	Std. Pkg.					
	End Barrier Provides insulation for the last terminal block in a group. Gray unless noted.		V7-EB10	1.20	50					
		(shown)	V7-EB3	1.20	50	■	■			
			V7-EB3TW	1.35	50					
		(shown)	V7-EB35	2.25	25					
			V7-EBD3	1.95	50					
		yellow	V7-EBD3-Y	1.95	50					
			V7-EBD6	2.25	50					
			V7-EBD4P	2.00	50					
			V7-EBKD3	1.20	50					
			V7-EBR3	1.35	50					
			V7-EBTF3	1.95	50					
			V7-EBTS3	1.95	50					
		(shown)	V7-N37	1.50	50					
		yellow	V7-EB10-Y	1.50	50					
yellow	V7-EB3-Y	1.20	50							
	V7-EBFB10V	1.45	50							
	End Anchor (Screw type) Anchors a row of blocks or a single block	Standard (shown)	V7-EA35	1.75	50	■	■	■	■	■
		Heavy Duty	V7-EAH35	7.00	10	■	■	■	■	■
		Snap In (shown)	V7-ER35	1.80	50	■	■	■	■	■
	Side Jumpers Insulated, fit in wire openings of blocks		V7-SJ5-10	3.60	10	■				
			V7-SJ6-10	4.45	10		■			
			V7-SJ8-10	5.10	10				■	
		(shown)	V7-SJFB8-10	8.40	10					
		Blue	V7-SJT5-20-B	10.50	10					
		Red	V7-SJT5-20-R	10.50	10					
	Insulating Side Jumper Sleeve For use with catalog # V7-N49		V7-SJS	2.70	10					
	Replacement Fuse Knob		V7-FCM	5.25	50					
	Center Jumpers Uninsulated, screw into threaded hole in center of block (See page N28 for more Center Jumpers)	2 pole	V7-CJ5-2	2.25	10	■				
		3 pole	V7-CJ5-3	3.30	10	■				
		10 pole	V7-CJ5-10	8.90	10	■				
		50 pole	V7-CJ5-50	42.00	5	■				
		2 pole	V7-CJ6-2	2.40	10		■			
		3 pole	V7-CJ6-3	3.50	10		■			
		10 pole	V7-CJ6-10	9.40	10		■			
50 pole	V7-CJ6-50	37.00	5		■					

Note: For full line of marking accessories see the Marking Section beginning on page N38.