

TABLE 4 – COMPRESSOR MOTOR TERMINAL BOX MODEL – A OR B (How to Determine)

MOTOR (See Page 10, Motor Size Code and Motor Efficiency Rating)															
VOLT CODE	SIZE							VOLT CODE	SIZE						
	M	N	P	Q	S	T	V		M	N	P	Q	S	T	V
	STANDARD MOTOR								HIGH EFFICIENCY MOTOR						
17	A	A	A	A	A	Not Available		17	B	B	B	B	B	Not Available	
28/59	A	A	A	A	A	B	B	28	A	A	B	B	B	B	
40	A	A	A	A	A	A	A	40	A	A	A	A	A	B	
46/50	A	A	A	A	A	A	A	46	A	A	A	A	A	A	
58/70	A	A	A	A	A	A	A	58	A	A	A	A	A	A	
63	A	A	A	A	A	Not Available		Not Available							
43	A	A	A	A	A	A	A	Not Available							
64	A	A	A	A	A	A	A	Not Available							

COMPRESSOR MOTOR TERMINAL BOX COMPONENTS (See Figs. 46, 57A and 57B)

ITEM NO.	DESCRIPTION	QTY.	TERMINAL BOX	
			A	B
			PART NUMBER	
18	Knockout Cover	2	064-47460-000	064-47460-000
33*	Terminal Box	1	364-48175-000	364-48704-000
34	Cover, Terminal Box	1	064-47459-000	064-47459-000
41	Washer, 3/8 Plain	16	021-01267-000	021-01267-000
51	Gasket, Terminal Block	1	064-49545-000	064-49545-000
52	Terminal Block	1	025-30402-000	025-30402-000
53	Terminal, Push-On Protector	8	025-18650-000	025-18650-000
54	Washer, 3/16 Plain (Package of 5)	—	221-18694-800	221-18694-800
	Number of Washers Required Per Compressor	16	—	—
55	Seal, O-Ring, 5/32 ID	4	028-09347-000	028-09347-000
56	Washer, Terminal (Package of 10)	—	228-09525-800	228-09525-800
	Number of Washers Required Per Compressor	4	—	—
57	Lockwasher, Internal Tooth	2	021-01133-000	021-01133-000
58	Screw, Cap Hex Soc Hd (Package of 5)	—	221-14817-800	221-14817-800
	Number of Screws Required Per Compressor	4	—	—
59	Nut, Flange, Serrated	4	021-18936-000	021-18936-000
60	Seal, O-Ring, 7/16 ID	12	028-12551-000	028-12551-000
61	Bolt, Terminal	6	021-18660-000	021-18473-000
62	Spacer, Insulating	1	025-30978-000	025-30978-000
64	Nut, 7/16 Hex (Package of 6)	—	221-12724-800	221-12724-800
	Number of Nuts Required Per Compressor	18	—	—
65	Label, Caution	1	035-05548-000	035-05548-000
66	Screw, 3/8 Hex Flange	16	021-17691-000	021-17691-000
67	Lockwasher, 3/8 Internal Tooth	4	021-01155-000	021-01155-000
68	Terminal Block End	1	025-20946-000	025-20946-000
69	Screw, Tap	9	021-13784-000	021-13784-000
78	Label, Field Wiring	1	035-17153-000	035-17153-000
79	Screw, Tap (Style PA Only)	2	021-12068-000	021-12068-000
	Cap, Sealing (Style PB Only)	2	028-13952-000	028-13952-000
83	Lockwasher, 7/16 Internal Tooth	6	021-16246-000	021-16246-000
84	Wiring, Protector Terminals (Style PA Only)	1	564-47602-001	564-47602-001
85	Strip, Marker	1	025-30960-000	025-30960-000
91	Washer, 7/16 Plain	6	021-14111-000	021-14111-000
135	Terminal Block, Flat Base	Note 1	025-20944-000	025-20944-000
136*	Conduit w/Connectors (2) 1-Step Unloading, 4, 6 and 8 Cylinder and 2-Step Unloading, 6 Cylinder Only	1	064-49020-001	064-49020-001
137*	Conduit w/Connectors (2) 2-Step Unloading, 6 Cylinder 2-Step Unloading, 8 Cylinder	1 2	064-49020-002	064-49020-002
138	Wiring, Common Jumper 1-Step Unloading 2-Step Unloading	1 1	565-25211-003 565-25211-004	565-25211-003 565-25211-004
203	Module, Motor Protector (Style PA Only) 115V/230V	1	025-35149-000	025-35149-000
217	Connector, Conduit	1	025-31309-000	025-31309-000
221	Label, Warning	1	035-00929-000	035-00929-000
—	Bar, Jumper (See Note 2)	1	064-47424-000	064-47424-000

NOTES: ¹ = See Table 3
² = Not Shown. Used in Across-the-Line Applications
* = Also listed in Table 2