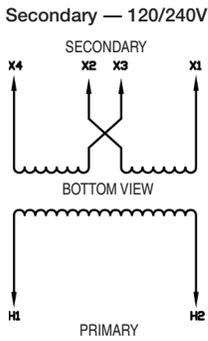


Bulletin 1497D
General Purpose Transformers
 Product Selection

208V Primary with No Taps

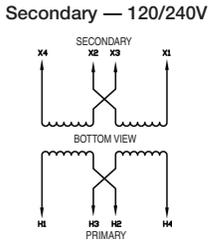


Primary — 208V			
Winding	Voltage Accuracy [V]	Connect	Line
Primary	208	—	H1-H2
	240	X2-X3	X1-X4
Secondary	240/120*	X2-X3	X1-X3-X4
	120	X1X3-X2X4	X1-X4

* Three wire operation

Continuous kVA	Frequency [Hz]	Temp. Rise [°C (°F)]	Cat. No.
0.050	60	115 (239)	1497D-A1-M20-0-N
0.075			1497D-A2-M20-0-N
0.100			1497D-A3-M20-0-N
0.150			1497D-A4-M20-0-N
0.250			1497D-A6-M20-0-N
0.500			1497D-A9-M20-0-N
0.750			1497D-A10-M20-0-N
1.0			1497D-A11-M20-0-N
1.5			1497D-A12-M20-0-N
2.0			1497D-A13-M20-0-N
3.0			1497D-A14-M20-0-N
5.0			1497D-A15-M20-0-N
7.5			1497D-A16-M20-0-N
10.0			1497D-A17-M20-0-N
15.0			1497D-A18-M20-0-N
25.0			1497D-A20-M20-0-N

240x480V Primary with No Taps



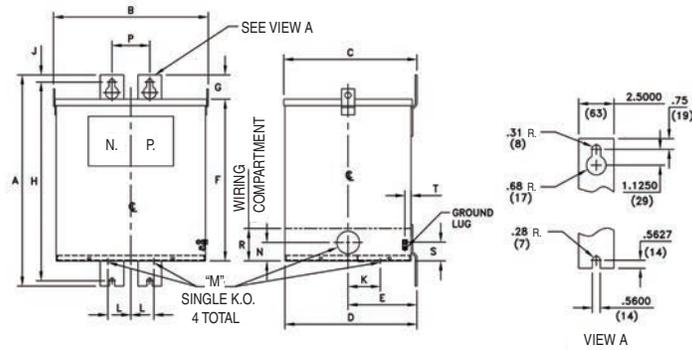
Primary — 240x480V			
Winding	Voltage Accuracy [V]	Connect	Line
Primary	480	H2-H3	H1-H4
	240	H1H3-H2H4	H1-H4
Secondary	240	X2-X3	X1-X4
	240/120*	X2-X3	X1-X3-X4
	120	X1X3-X2X4	X1-X4

* Three wire operation

Continuous kVA	Frequency [Hz]	Temp. Rise [°C (°F)]	Cat. No.
0.050	60	115 (239)	1497D-A1-M10-0-N
	50/60		1497D-A1-M14-0-N
0.075	60		1497D-A2-M10-0-N
	50/60		1497D-A2-M14-0-N
0.100	60		1497D-A3-M10-0-N
	50/60		1497D-A3-M14-0-N
0.150	60		1497D-A4-M10-0-N
	50/60		1497D-A4-M14-0-N
0.250	60		1497D-A6-M10-0-N
	50/60		1497D-A6-M14-0-N
0.500	60		1497D-A9-M10-0-N
	50/60		1497D-A9-M14-0-N
0.750	60		1497D-A10-M10-0-N
	50/60		1497D-A10-M14-0-N
1.0	60		1497D-A11-M10-0-N
	50/60		1497D-A11-M14-0-N
1.5	60		1497D-A12-M10-0-N
	50/60		1497D-A12-M14-0-N
2.0	60		1497D-A13-M10-0-N
	50/60		1497D-A13-M14-0-N
3.0	60		1497D-A14-M10-0-N
	50/60		1497D-A14-M14-0-N
5.0	60		1497D-A15-M10-0-N
	50/60		1497D-A15-M14-0-N
7.5	60	1497D-A16-M10-0-N	
	50/60	1497D-A16-M14-0-N	
10.0	60	1497D-A17-M10-0-N	
	50/60	1497D-A17-M14-0-N	
15.0	60	1497D-A18-M10-0-N	
	50/60	1497D-A18-M14-0-N	
25.0	60	1497D-A20-M10-0-N	
	50/60	1497D-A20-M14-0-N	

Dimensions are shown in inches (millimeters). Dimensions are not intended to be used for manufacturing purposes.

Cat. No. 1491-R150
 Fuse Cover without Fuse



VA (Code)	Primary and Secondary Voltage	A	B	C	D	E	F	G	H	J	K	L
15000 (A18)	M14, M22	23-5/16 (592)	16-11/32 (415)	14- 1/8 (359)	14-1/16 (357)	7-25/64 (188)	18-1/16 (459)	2-19/32 (66)	22 (558)	3/4 (19)	3-7/16 (87)	2-7/16 (62)
25000 (A20)	M10, M11, M14, M20, M21, M22, M24	23-5/16 (592)	16-11/32 (415)	14- 1/8 (359)	14-1/16 (357)	7-25/64 (188)	18-1/16 (459)	2-19/32 (66)	22 (558)	3/4 (19)	3-7/16 (87)	2-7/16 (62)

VA (Code)	Primary and Secondary Voltage	M	N	P	R	S	T	Approximate Shipping Wt.
								lb (kg)
								Aluminum
15000 (A18)	M14, M22	2 (51)	2-7/16 (62)	4 (102)	4-7/16 (113)	2 (51)	21/32 (17)	375 (170)
25000 (A20)	M10, M11, M14, M20, M21, M22, M24	2 (51)	2-7/16 (62)	4 (102)	4-7/16 (113)	2 (51)	21/32 (17)	375 (170)