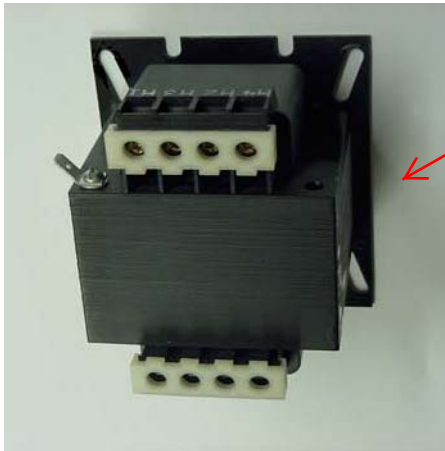




cross ref
for
40121-478-01

Renewal Parts Information

Control Circuit Transformers and Fusing



control transformer

Control circuit transformers (CCTs) are used to provide a reduced voltage for control circuits in motor control center (MCC) units. CCTs require primary protection per the National Electrical Code (Article 430-72[c]) and UL Safety Standard 845. This is accomplished through the use of two (2) Class CC time delay fuses of the proper voltage and ampere ratings. Dual-element time delay fuses are offered for protecting the secondary side of control circuit transformers.

Table 1 Control Circuit Transformer for Bulletin 2100 and 2400 MCC Units

Continuous VA	Primary Voltage					
	208V-60Hz Part Number	240V-60Hz Part Number	480V-60Hz Part Number	600V-60Hz Part Number	220/230V-50Hz Part Number	380/400/415V-50Hz Part Number
50	—	25636-167-02	25636-167-01	25636-167-03	25636-167-07	40121-463-01
75	—	25636-169-02	25636-169-01	25636-169-03	25636-169-07	40121-464-01
80	1497-B-HXDX-0-N	1497-B-BASX-0-N		1497-B-CXSX-0-N	1497-B-BASX-0-N	1497-B-M4-0-N
130	1497-C-HXDX-0-N	1497-C-BASX-0-N		1497-C-CXSX-0-N	1497-C-BASX-0-N	1497-C-M4-0-N
200	1497-D-HXDX-0-N	1497-D-BASX-0-N		1497-D-CXSX-0-N	1497-D-BASX-0-N	1497-D-M4-0-N
250	1497-E-HXDX-0-N	1497-E-BASX-0-N		1497-E-CXSX-0-N	1497-E-BASX-0-N	1497-E-M4-0-N
350	1497-F-HXDX-0-N	1497-F-BASX-0-N		1497-F-CXSX-0-N	1497-F-BASX-0-N	1497-F-M4-0-N
500	1497-G-HXDX-0-N	1497-G-BASX-0-N		1497-G-CXSX-0-N	1497-G-BASX-0-N	1497-G-M4-0-N
750	1497-H-HXDX-0-N	1497-H-BASX-0-N		1497-H-CXSX-0-N	1497-H-BASX-0-N	1497-H-M4-0-N
1000	1497-K-HXDX-0-N	1497-K-BASX-0-N		1497-K-CXSX-0-N	1497-K-BASX-0-N	1497-K-M4-0-N