

HARBACH ELECTRONICS/PETER W. DAHL AMATEUR TRANSFORMER DATABASE

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10.0 VCT @ 10A DUAL CCS G DUAL 10 VCT 10A FIL FOR PP 833A'S
CORE) EI-150 X 2 STYLE #) 05 E-I LAMINATED CORE
PR) 115/230 VAC 60 HZ 1PH
S1) 10.0 VCT @ 10A CCS
S2) 10.0 VCT @ 10A CCS
DM) HT = 4.500 WT = 3.750 DT = 3.890 MD = 3.000 MW = 3.000 WEIGHT) 10 LBS

10.0 VCT @ 10A E FIL XFMR FOR 810'S, 813'S OR SINGLE 833A
CORE) EI-150 X 1.5 STYLE #) 02 E-I LAMINATED CORE
PR) 0-105-117 VAC 60 Hz 1 PH
S1) 10.0 VCT @ 10A CCS
DM) HT = 3.750 WT = 4.500 DT = 3.390 MD = 2.500 MW = 3.750 WEIGHT) 8 LBS

10.0 VCT @ 17.5A 3CX5000A FILAMENT TRANSFORMER
CORE) EI-150 X 2 STYLE #) 05 E-I LAMINATED CORE
PR) 115/230 VAC 60 HZ 1PH
S1) 10.0 VCT @ 17.5A CCS
DM) HT = 4.500 WT = 3.750 DT = 4.375 MD = 3.000 MW = 3.000 WEIGHT) 10 LBS

10.0 VCT @ 20A CCS G FILAMENT TRANSFORMER
CORE) EI-150 X 2 STYLE #) 05 E-I LAMINATED CORE
PR) 115/230 VAC 60 HZ 1PH
S1) 10.0 VCT @ 20A CCS
DM) HT = 4.500 WT = 3.750 DT = 4.375 MD = 3.000 MW = 3.000 WEIGHT) 10 LBS

1000 VAC @ 1.0A CCS PLATE TRANSFORMER
CORE) A-393 C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 115 VAC 60 HZ 1 PH
S1) 1000 VAC @ 1.0A CCS
DM) HT = 6.000 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000 WEIGHT) 23 LBS

1000 VAC @ 1.75A CCS K PLATE TRANSFORMER
CORE) A-274 C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 230 VAC 60 HZ 1 PH
S1) 1000 VAC @ 1.75A CCS
DM) HT = 7.875 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

1100 VAC @ 1.2A CCS I ADVERTISED UNIT
CORE) A-274 C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 120/240 VAC 60 HZ
S1) 1100 VAC @ 1.2A CCS
DM) HT = 7.875 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

1100 VAC @ 1.5A CCS I PLATE TRANSFORMER
CORE) A-274/C C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 120/240 VAC 60 HZ 1 PH
S1) 1100 VAC @ 1.5A CCS
DM) HT = 7.125 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

1100 VAC @ 2.8A ICAS I ADVERTISED UNIT
CORE) A-0459/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 120/240 VAC 60 HZ 1 PH
S1) 1100 VAC @ 2.8A ICAS
DM) HT = 7.875 WT = 7.825 DT = 7.375 MD = 3.937 MW = 5.000 WEIGHT) 40 LBS

1100 VAC @ 600MA CCS H BERKSHIRE P/N 6181
CORE) A-0016/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 117/234 VAC 60 HZ 1 PH
S1) 1100 VAC @ 600 MA CCS
DM) HT = 5.750 WT = 6.200 DT = 5.000 MD = 3.125 MW = 4.000 WEIGHT) 17 LBS

1171 VAC @ 1.0A CCS G PLATE TRANSFORMER
CORE) B-0393/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 115/230 VAC 60 HZ 1 PH
S1) 1171 VAC @ 1.0A CCS
DM) HT = 6.750 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000 WEIGHT) 23 LBS

1175 VAC @ 3.5A CCS N PLATE TRANSFORMER
CORE) A-0518/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 0-220-240 VAC 60 HZ 1 PH
S1) 1175 VAC @ 3.5A CCS
DM) HT = 10.000 WT = 8.825 DT = 8.313 MD = 4.500 MW = 6.250 WEIGHT) 66 LBS

1200 VAC @ 0.5A CCS & FIL WITH 6.3 VCT @ 16A FILAMENT WINDING
CORE) A-393 C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 115 VAC 60 HZ 1 PH
S1) 1200 VAC @ 0.5A CCS
S2) 6.3 VCT @ 16A CCS
DM) HT = 6.000 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000 WEIGHT) 23 LBS

1250 VAC @ 1.5A CCS G PLATE TRANSFORMER
CORE) A-0480/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 115/230 VAC 60 HZ 1 PH
S1) 1250 VAC @ 1.5A CCS
DM) HT = 8.375 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

13.5 VCT @ 5A & 18 VAC @ 2A 3CX800A7 FIL & CONTROL XFMR (3 TUBES)
CORE) EI-137 X 1.375 STYLE #) 05 E-I LAMINATED CORE
PR) 0-210-220-230-240-250 VAC 60 HZ 1 PH
S1) 13.5 VAC @ 5A CCS
S2) 18 VAC @ 2A CCS
DM) HT = 4.125 WT = 3.438 DT = 3.750 MD = 2.375 MW = 2.750 WEIGHT) 6 LBS

13.5 VCT @ 5A G 3CX800A7 FILAMENT TRANSFORMER (3 TUBES)
CORE) EI-137 X 1.375 STYLE #) 04 E-I LAMINATED CORE
PR) 115/230 VAC 60 HZ 1 PH
S1) 13.5 VCT @ 5A CCS
DM) HT = 4.125 WT = 3.438 DT = 3.108 MD = 2.375 MW = 2.750 WEIGHT) 6 LBS

1300/1175/1050/925V @ 2A CCS 1296 MHZ EME AMP POWER SUPPLY XFMR
CORE) A-0480/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 234 VAC 60 HZ 1 PH
S1) 0-925-1050-1175-1300 VAC @ 2.0A CCS
DM) HT = 8.625 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

14 VAC @ 100A CCS F LV POWER TRANSFORMER
CORE) A-0203/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 110/220 VAC 60 HZ 1 PH
S1) 14 VAC @ 100A CCS
DM) HT = 6.375 WT = 7.950 DT = 6.813 MD = 3.375 MW = 5.000 WEIGHT) 30 LBS

15 VAC @ 25A CCS OR 35A ICAS FOR 13.8 VDC REGULATED POWER SUPPLY
CORE) EI-162 X 2 STYLE #) 02 E-I LAMINATED CORE
PR) 115 VAC 60 HZ 1 PH
S1) 15 VAC @ 25A CCS OR 35A ICAS
DM) HT = 4.250 WT = 5.750 DT = 5.150 MD = 3.125 MW = 4.937 WEIGHT) 15 LBS

15.0 VCT @ 15A CCS D 3CX10000B7 FILAMENT TRANSFORMER
CORE) EI-175 X 1.75 STYLE #) 02 E-I LAMINATED CORE
PR) 120 VAC 60 HZ 1 PH
S1) 15.0 VCT @ 15A CCS
DM) HT = 5.250 WT = 4.375 DT = 3.955 MD = 2.875 MW = 3.500 WEIGHT) 12 LBS

15.0 VCT @ 15A CCS SP LO-PRO LO-PROFILE FILAMENT TRANSFORMER
CORE) EI-150 X 2" 29GA M6X STYLE #) 04 E-I LAMINATED CORE
PR) 0-115-120-125-130 VAC 60 HZ 1 PH
S1) 15.0 VCT @ 15A CCS
DM) HT = 4.500 WT = 3.750 DT = 3.890 MD = 3.000 MW = 3.000 WEIGHT) 10 LBS

1500 VAC @ 0.5A & 7 VCT @ 8A POWER XFMR FOR DUAL 572B LINEAR AMP
CORE) A-393 C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 120 VAC 60 HZ 1 PH
S1) 1500 VAC @ 0.5A CCS S2) 7.0 VCT @ 8A CCS
DM) HT = 6.000 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000 WEIGHT) 23 LBS

1500 VAC @ 1.0A CCS PLATE TRANSFORMER
CORE) A-0274/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 0-220-240 VAC 60 HZ 1 PH
S1) 1500 VAC @ 1.0A CCS
DM) HT = 7.875 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

1600 VAC @ 0.5A CCS H PLATE TRANSFORMER
CORE) A-0393/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 117/234 VAC 60 HZ 1 PH
S1) 1600 VAC @ 0.5A CCS
DM) HT = 6.000 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000 WEIGHT) 23 LBS

1600 VAC @ 1.5A CCS N PLATE TRANSFORMER
CORE) A-480 C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 0-220-240 VAC 60 HZ 1 PH
S1) 0-1600 VAC @ 1.5A CCS
DM) HT = 8.625 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

1600 VAC @ 4.0A CCS J PLATE TRANSFORMER
CORE) A-0555/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 220 VAC 60 HZ 1 PH
S1) 1600 VAC @ 4.0A CCS
DM) HT = 12.856 WT = 12.765 DT = 9.100 MD = 4.375 MW = 8.510 WEIGHT) 119 LBS

1650/1515/1375V @ 1.2A CCS K FOR 2000 VOLT SUPPLY IN ARRL HANDBOOK
CORE) A-0480/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 234 VAC 60 HZ 1 PH
S1) 0-1375-1515-1650 VAC @ 1.2A CCS
DM) HT = 8.375 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

1770 VAC @ 2.0A CCS PLATE TRANSFORMER
CORE) A-0518/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 0-230-240-250 VAC 60 HZ 1 PH
S1) 1770 VAC @ 2.0A CCS
DM) HT = 10.000 WT = 8.825 DT = 8.313 MD = 4.500 MW = 6.250 WEIGHT) 66 LBS

18 VAC @ 25A CCS OR 35A ICAS FOR 13.8 VDC REGULATED POWER SUPPLY
CORE) EI-162 X 2 STYLE #) 02 E-I LAMINATED CORE
PR) 115 VAC 60 HZ 1 PH
S1) 18 VAC @ 25A CCS OR 35A ICAS
DM) HT = 4.250 WT = 5.750 DT = 5.150 MD = 3.125 MW = 4.937 WEIGHT) 15 LBS

18/16 VAC @ 100A CCS A LV POWER XFMR WITH HI/LO PRIMARY TAPS
CORE) A-0274/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 110 VAC 60 HZ 1 PH
S1) 0-16-18 VAC @ 100A CCS
DM) HT = 8.125 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

1800 VAC & 1.5A CCS LV & FIL PLATE XFMR WITH LV & FILAMENT WINDINGS
CORE) A-0518/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 240 VAC 60 HZ 1 PH
S1) 1800 VAC @ 1.5A CCS
S2) 500 VCT @ 0.1A CCS
S3) 6.3 VCT @ 12A CCS
DM) HT = 10.000 WT = 8.825 DT = 8.313 MD = 4.500 MW = 6.250 WEIGHT) 66 LBS

1800 VAC @ 0.6A & 5 VCT @15A PLATE & FIL TRANSFORMER
CORE) A-0274/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 117 VAC 60 HZ 1 PH
S1) 1800 VAC @ 0.6A CCS
S2) 5.0 VCT @ 15A CCS
DM) HT = 7.125 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

1800 VAC @ 1.5A CCS K PLATE TRANSFORMER
CORE) A-0480/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 230 VAC 60 HZ 1 PH
S1) 1800 VAC @ 1.5A CCS
DM) HT = 8.625 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

1800 VAC @ 1A CCS G PLATE TRANSFORMER
CORE) A-0274/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 115/230 VAC 60 HZ 1 PH
S1) 1800 VAC @ 1A CCS
DM) HT = 7.875 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

1800 VAC @ 2A CCS KN PLATE TRANSFORMER
CORE) A-0518/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 0-220-230-240 VAC 60 HZ 1 PH
S1) 1800 VAC @ 2A CCS
DM) HT = 10.000 WT = 8.825 DT = 8.313 MD = 4.500 MW = 6.250 WEIGHT) 66 LBS

1800 VCT @ 3A CCS
CORE) A-525 C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 0-115 & 0-115
VAC 60 HZ S1) 0-900-1800 VCT @ 3.0A CCS
DM) HT = 10.769 WT = 9.825 DT = 9.188 MD = 5.000 MW = 6.437 WEIGHT) 86 LBS

1800/1200 VAC @ 0.5A CCS PLATE TRANSFORMER
CORE) A-0393/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 120 VAC 60 HZ 1 PH
S1) 0-1200-1800 VAC @ 0.5A CCS
DM) HT = 6.750 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000 WEIGHT) 23 LBS

1800/1600/1500V @ 1.5A CCS N PLATE TRANSFORMER WITH 2 SEC TAPS
CORE) A-0480/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 0-220-240 VAC 60 HZ 1 PH
S1) 0-1500-1600-1800 VAC @ 1.5A CCS
DM) HT = 8.375 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

19/18/17/16/15 VAC @ 30A CCS WITH 115 VAC VCB PRIMARY TAPS
CORE) A-16 C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 115 VAC 60 HZ WITH 4 CB TAPS
S1) 19/18/17/16/15 VAC @ 30A CCS
DM) HT = 5.750 WT = 6.200 DT = 5.000 MD = 3.125 MW = 4.000 WEIGHT) 17 LBS