

# HARBACH ELECTRONICS/PETER W. DAHL AMATEUR TRANSFORMER DATABASE

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CENTRAL ELECTRONICS 100V CH CH-1 OR CH-2 DC CHOKE, CHICAGO 29372  
CORE) EI-100 X 1 STYLE #) 01 E-I LAMINATED CORE  
PR) 5-16 HY @ 250MA ICAS (80 OHMS DC)  
DM) HT = 2.566 WT = 3.066 DT = 2.260 MD = 0.000 MW = 3.562 WEIGHT) 2 LBS

CENTRAL ELECTRONICS 100V PWR T-1 SUPPLIES +600, +340, -120 VOLTS DC  
CORE) EI-175 X 2.5 29GA M6 STYLE #) 05 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 762-450-0-94-450-762 VAC @ 250MA CCS  
S2) 5.0 VAC @ 3A CCS  
S3) 12.6 VCT @ 7A CCS  
S4) 6.3 VAC @ 3.6A CCS  
DM) HT = 5.250 WT = 4.375 DT = 4.705 MD = 3.625 MW = 3.500 WEIGHT) 17 LBS

CHOKE 10 HY @ 0.35A DC STYLE #4 VERT BRKT W\SCREW LUGS ON COIL  
CORE) EI-150 X 2 STYLE #) 04 E-I LAMINATED CORE  
PR) 10 HY @ 350MA DC (650 WVDC)  
DM) HT = 4.500 WT = 3.750 DT = 3.890 MD = 3.000 MW = 3.000 WEIGHT) 10 LBS

CHOKE 10 HY @ 0.5A DC FOR 600 VDC @ 500 MA POWER SUPPLY  
CORE) EI-175 X 2 STYLE #) 04 E-I LAMINATED CORE  
PR) 10 HY @ 0.5A DC (600 WVDC)  
DM) HT = 5.250 WT = 4.375 DT = 4.205 MD = 3.125 MW = 3.500 WEIGHT) 14 LBS

CHOKE 10.0 HY @ 1.0A DC 3000 WVDC 10 KVDC INSULATION  
CORE) A-0274/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 10.0 HY @ 1.0A DC  
DM) HT = 8.025 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

CHOKE 10.0 HY @ 1.3A DC 4000 WVDC 1 PH (10 KVDC TEST)  
CORE) A-0525/ C-CORE STYLE #) 09 HIPERSIL C-CORE  
PR) 10.0 HY @ 1.3A DC  
DM) HT = 10.669 WT = 7.469 DT = 6.063 MD = 5.000 MW = 5.750 WEIGHT) 49 LBS

CHOKE 10.0 HY @ 2.0A DC 5000 WVDC SINGLE PHASE CHOKE  
CORE) A-0530/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 10.0 HY @ 2.0A DC (5000 WVDC)  
DM) HT = 10.669 WT = 10.700 DT = 9.813 MD = 5.625 MW = 6.500 WEIGHT) 127 LBS

CHOKE 15.0 TO 5.0 HY @ 1.5A SWINGING CHOKE, 6000 WVDC 10 KVDC INSULATION  
CORE) A-518 C CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 15.0 HY @ 0.15A TO 5.0 HY @ 1.5A  
DC DM) HT = 9.900 WT = 8.825 DT = 8.313 MD = 4.500 MW = 6.250 WEIGHT) 66 LBS

CHOKE 16.0 HY @ 0.25A DC 1 PH CHOKE FOR 1500 VDC SUPPLY, 5KV TEST  
CORE) A-0036/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 16.0 HY @ 0.25A CCS  
DM) HT = 4.563 WT = 4.700 DT = 3.875 MD = 2.375 MW = 2.500 WEIGHT) 7 LBS

CHOKE 16.0 HY @ 0.4A DC 1500 WVDC, 5 KVDC TEST  
CORE) A-0016/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 16.0 HY @ 0.4A DC  
DM) HT = 6.650 WT = 6.200 DT = 5.000 MD = 3.125 MW = 4.000 WEIGHT) 17 LBS

CHOKE 25.0 TO 5.0 HY @ 0.5A SWINGING CHOKE, 1500 WVDC 10 KV INSULATION  
CORE) EI-162 X 3.5 STYLE #) 02 E-I LAMINATED CORE  
PR) 25.0 HY @ 0.1A TO 5.0 HY @ 0.5A  
DM) HT = 4.250 WT = 5.750 DT = 6.650 MD = 4.625 MW = 4.937 WEIGHT) 24 LBS

CHOKE 25.0 TO 5.0 HY @ 1.5A SWINGING CHOKE, 4000 WVDC 10 KV INSULATION  
CORE) A-530 C-CORE STYLE #) 09 HIPERSIL C-CORE  
PR) 25 HY @ 0.2A TO 5.0 HY @ 1.5A  
DM) HT = 12.275 WT = 7.906 DT = 7.125 MD = 5.625 MW = 6.000 WEIGHT) 71 LBS

CHOKE 30.0 TO 5.0 HY @ 1.0A SWINGING CHOKE FOR 3000 VDC 1 PH SUPPLY  
CORE) A-0518/ C-CORE STYLE #) 09 HIPERSIL C-CORE  
PR) 30 HY @ .125A TO 5.0 HY @ 1.0A  
DC DM) HT = 10.144 WT = 6.656 DT = 5.563 MD = 4.500 MW = 6.000 WEIGHT) 38 LBS

CHOKE 30.0 TO 5.0 HY @ 2.0A 5-30 HY @ 2.0 AMP DC SWINGING CHOKE  
CORE) A-0550/ C-CORE STYLE #) 09 HIPERSIL C-CORE  
PR) 30 HY @ 0.25A TO 5 HY @ 2.0A 5000 WVDC  
DM) HT = 15.625 WT = 11.000 DT = 9.375 MD = 6.750 MW = 8.000 WEIGHT) 137 LBS

CHOKE 8.0 HY @ 0.175A DC LV DC FILTER CHOKE, 3 KVDC TEST  
CORE) EI-100 X 1 STYLE #) 01 E-I LAMINATED CORE  
PR) 8.0 HY @ 175MA DC  
DM) HT = 2.580 WT = 3.080 DT = 2.100 MD = 0.000 MW = 3.563 WEIGHT) 2 LBS

CHOKE 8.0 HY @ 0.3A 2.5 KV TEST, 800 WVDC  
CORE) EI-125 X 2 STYLE #) 02 E-I LAMINATED CORE  
PR) 8.0 HY @ 0.3A DC (800 WVDC)  
DM) HT = 3.125 WT = 3.750 DT = 3.575 MD = 3.000 MW = 3.125 WEIGHT) 7 LBS

CHOKE 8.0 HY @ 1.5A 10 KVDC INSULATION, 3000 WVDC  
CORE) A-0480/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 8.0 HY @ 1.5A DC (3000 WVDC)  
DM) HT = 8.525 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

CHOKE 8.0 HY @ 2.0A 10 KVDC INSULATION, 5200 WVDC 1 PH  
CORE) A-540 C-CORE STYLE #) 09 HIPERSIL C-CORE  
PR) 8.0 HY @ 2.0A DC (5200 WVDC 1 PH)  
DM) HT = 13.763 WT = 8.688 DT = 7.500 MD = 6.000 MW = 6.875 WEIGHT) 92 LBS

CHOKE 9.0 HY @ 0.25A DC RESONATE WITH 0.2 MFD CAP @ 120 HZ  
CORE) A-0036/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 9.0 HY @ 0.25A DC (1500 WVDC 1 PH)  
DM) HT = 4.563 WT = 4.700 DT = 3.875 MD = 2.375 MW = 2.500 WEIGHT) 7 LBS

CHOKE 9.0 HY @ 0.65A DC 4000 WVDC RESONATE WITH 0.2 MF 10 KV CAP  
CORE) A-0393/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 9.0 HY @ 0.65A DC (4000 WVDC 0.2 MF CAP)  
DM) HT = 6.900 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000 WEIGHT) 23 LBS

CHOKE 9.0 HY @ 1.0A DC 4000 WVDC RESONATE WITH 0.2 MF 10 KV CAP  
CORE) A-0274/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 9.0 HY @ 1.0A DC (4000 WVDC 0.2 MF CAP)  
DM) HT = 8.025 WT = 7.825 DT = 7.063 MD = 3.625 MW = 4.875 WEIGHT) 37 LBS

CHOKE 9.0 HY @ 1.0A DC HP SLIM & TALLER VERSION  
CORE) A-0518/ C-CORE STYLE #) 09 HIPERSIL C-CORE  
PR) 9.0 HY @ 1.0A DC (4500 WVDC)  
DM) HT = 9.244 WT = 6.656 DT = 5.563 MD = 4.500 MW = 6.000 WEIGHT) 38 LBS

CHOKE 9.0 HY @ 1.5A DC 5000 WVDC RESONATE WITH 0.2 MF 10 KV CAP  
CORE) A-0518/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 9.0 HY @ 1.5A DC (5000 WVDC 0.2 MF CAP)  
DM) HT = 9.900 WT = 8.825 DT = 8.313 MD = 4.500 MW = 6.250 WEIGHT) 66 LBS

CHOKE 9.0 HY @ 2.0A DC 5000 WVDC RESONATE WITH 0.2 MF 10 KV CAP  
CORE) A-0530/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 9.0 HY @ 2.0A DC (5000 WVDC 0.2 MF CAP)  
DM) HT = 12.275 WT = 10.700 DT = 9.813 MD = 5.625 MW = 6.500 WEIGHT) 127 LBS

COLLINS KW-1 AUDIO DRIVER PP 6B4G PLATES TO PP 810 GRIDS (T-404)  
CORE) EI-100 X 1 STYLE #) 05 E-I LAMINATED CORE  
PR) 375 VCT @ 0.1A CCS (5000 OHMS P-P CT)  
S1) 125 VAC @ 0.1A CCS (2225 OHMS G-G CT)  
S2) 125 VAC @ 0.1A CCS (2225 OHMS G-G CT)  
DM) HT = 3.000 WT = 2.500 DT = 2.625 MD = 2.000 MW = 2.000 WEIGHT) 2 LBS

COLLINS KW-1 BIAS T-401 -150 VOLT DC BIAS & FILAMENT TRANSFORMER  
CORE) EI-112 X 1.125 STYLE #) 07 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 300 VCT @ 30 MA CCS  
S2) 5 VAC @ 2A CCS  
DM) HT = 4.188 WT = 2.813 DT = 2.543 MD = 2.125 MW = 2.250 WEIGHT) 3 LBS

COLLINS KW-1 LV POWER T-402 LV POWER (300 VDC @ 325 MA) & FIL WNDGS  
CORE) EI-175 X 2" 29GA M6X STYLE #) 07 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 400-80-0-80-400 VAC @ 325 MA CCS  
S2) 5.0 VAC @ 6A CCS  
S3) 5.0 VAC @ 2A CCS  
S4) 6.3 VCT @ 7A CCS  
DM) HT = 5.250 WT = 4.375 DT = 4.205 MD = 3.125 MW = 3.500 WEIGHT) 14 LBS

COLLINS KW-1 MODULATION XFMR PP 810 MODULATORS TO PARALLEL 4-250A'S  
CORE) EI-175 EE-STACK STYLE #) 80 E-I LAMINATED CORE  
PR) 1800/2400 VCT, 18000/11600 OHMS PP  
S1) 1768 VAC @ 283 MA CCS (6250 OHMS RFPA)  
DM) HT = 6.400 WT = 7.000 DT = 7.000 MD = 6.812 MW = 4.750 WEIGHT) 35 LBS

COLLINS KW-1 PLATE XFMR REPLACES UTC TYPE F-3898 \* REWIND ONLY  
CORE) EI-250WX 5" 29GA M6X STYLE #) 05 E-I LAMINATED CORE  
PR) 115/230 VAC 60 HZ 1 PH  
S1) 5800 VCT @ 0.7A CCS  
DM) HT = 9.000 WT = 8.000 DT = 10.040 MD = 6.125 MW = 8.000 WEIGHT) 110 LBS

COLLINS KW-1 RECT FIL ER T-501 872A FIL XFMR (EXACT REPLACEMENT)  
CORE) EI-150 X 1.25" 29GRH STYLE #) 05 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 5.0 VCT @ 15A CCS (10 KVDC INS)  
DM) HT = 4.500 WT = 3.750 DT = 3.625 MD = 2.250 MW = 3.000 WEIGHT) 6 LBS

COLLINS KW-1 RECT FILAMENT T-501 872A FILAMENT TRANSFORMER  
CORE) EI-150 X 1.5 STYLE #) 05 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 5.0 VCT @ 15A CCS (10 KVDC INS)  
DM) HT = 4.500 WT = 3.750 DT = 3.875 MD = 2.500 MW = 3.000 WEIGHT) 8 LBS

COLLINS KW-1 SPLATTER CHOKE L503, MODIFIED FOR 0.25-1.2 HY @ 0.5A DC  
CORE) EI-150 X 2.5" 29GA M6X STYLE #) 07 E-I LAMINATED CORE  
PR) 0-.25-.40-.52-.62-.76-.93-1.2 HY @ 0.5A  
DM) HT = 4.500 WT = 3.750 DT = 4.390 MD = 3.500 MW = 3.000 WEIGHT) 12 LBS

COLLINS KWS-1 FILAMENT T501 COLLINS P/N 662-0156-00 REWOUND IN CASE  
CORE) EI-100 X 1" 29GA M6X STYLE #) 04 E-I LAMINATED CORE  
PR) 0-95-100-105-110-115-120-125 VAC 60 HZ 1 PH  
S1) 6.3 VAC @ 6.6A CCS  
DM) HT = 0.000 WT = 2.500 DT = 2.260 MD = 2.000 MW = 2.000 WEIGHT) 2 LBS

COLLINS KWS-1 HV CHOKE L-501 8 HY @ 0.5A DC TUNED CHOKE WITH 0.15 MFD  
CORE) A-0274/ C-CORE STYLE #) 09 HIPERSIL C-CORE  
PR) 8.0 HY @ 0.5A DC (4000 WVDC 55 OHMS DC)  
DM) HT = 7.344 WT = 5.844 DT = 4.688 MD = 3.625 MW = 4.250 WEIGHT) 21 LBS

COLLINS KWS-1 HV FILAMENT EXACT REPLACEMENT 866A FIL XFMR (T-502)  
CORE) EI-087 X 1 STYLE #) 07 E-I LAMINATED CORE  
PR) 115/230 VAC 50/60 HZ 1 PH  
S1) 2.5 VCT @ 10A CCS (10 KVDC TEST)  
DM) HT = 3.125 WT = 2.188 DT = 2.103 MD = 2.000 MW = 1.750 WEIGHT) 2 LBS

COLLINS KWS-1 LV DC CHOKES +275 VDC FILTER CHOKES, L-502 & L-504  
CORE) EI-112 X 1.125 STYLE #) 05 E-I LAMINATED CORE  
PR) 4 HY @ 230MA DC (+275 WVDC)  
DM) HT = 3.375 WT = 2.813 DT = 3.125 MD = 2.125 MW = 2.250 WEIGHT) 3 LBS

COLLINS KWS-1 LV POWER XFMR T-506 P/N 662-0146-00 EXACT REPLACEMENT  
CORE) EI-150 X 2.5" 29GA M6X STYLE #) 07 E-I LAMINATED CORE  
PR) 120 VAC 60 HZ 1 PH  
S1) 420-200-0-200-420 VAC @ 0.255A CCS  
S2) 5.0 VAC @ 4A CCS  
S3) 12.6 VAC @ 0.3A CCS  
S4) 6.3 VAC @ 9.0A CCS  
DM) HT = 5.750 WT = 4.750 DT = 4.250 MD = 3.000 MW = 3.375 WEIGHT) 13 LBS

COLLINS KWS-1 PLATE XFMR P/N 662-0155-00, E-5017  
CORE) A-0518/ C-CORE STYLE #) 09 HIPERSIL C-CORE  
PR) 115/230 VAC 60 HZ 1 PH  
S1) 4800 VCT @ 800 MA CCS  
DM) HT = 9.994 WT = 6.656 DT = 5.563 MD = 4.500 MW = 6.000 WEIGHT) 38 LBS

COLLINS KWS-1 SCREEN P/N 662-0157-00 T504 - EXACT REPLACEMENT  
CORE) EI-100 X 1.25 29GA M6X STYLE #) 07 E-I LAMINATED CORE  
PR) 120 VAC 60 HZ 1 PH  
S1) 980 VCT @ 0.050A CCS  
DM) HT = 4.000 WT = 3.000 DT = 3.000 MD = 2.000 MW = 1.875 WEIGHT) 6 LBS

COLLINS KWS-1 SCREEN FIL SCREEN SUPPLY FILAMENT XFMR (T-505)  
CORE) EI-112 X 1.125 STYLE #) 05 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 6.3 VAC @ 3.0A CCS  
S2) 5.0 VAC @ 2.0A CCS  
DM) HT = 3.375 WT = 2.813 DT = 3.125 MD = 2.125 MW = 2.250 WEIGHT) 3 LBS

COLLINS PM-2 POWER XFMR P/N 662-0033-00, BALLASTAN #BC-2950  
CORE) EI-137 X 2 STYLE #) 04 E-I LAMINATED CORE  
PR) 115/230 VAC 60 HZ 1 PH  
S1) 325 VRMS @ 400MA CCS  
S2) 230 VRMS @ 150MA CCS  
S3) 110 VRMS @ 15MA CCS  
S4) 6.3 VAC @ 6A CCS  
DM) HT = 4.125 WT = 3.438 DT = 3.733 MD = 3.000 MW = 2.750 WEIGHT) 8 LBS

COLLINS 30K PLATE 4-125A RF PA & PP 75T MODULATORS  
CORE) A-0480/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 115/230 VAC 60 HZ 1 PH  
S1) 2950-2365-0-2365-2950 VAC @ 750MA CCS  
DM) HT = 8.375 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

COLLINS 30K-1 ER RWIND PLATE P/N 662-0015-00 THORDARSON TYPE T-15P19G  
CORE) EI-212 WW X 3.625" STYLE #) 02 E-I LAMINATED CORE  
PR) 0-115 & 0-115 VAC 60 HZ 1 PH  
S1) 2950-2365-0-2365-2950 VAC @ 350MA CCS  
DM) HT = 8.500 WT = 6.375 DT = 7.625 MD = 5.125 MW = 5.312 WEIGHT) 55 LBS

COLLINS 30K-1 FILAMENT T403 2 EA 75TH'S & 1 EA 4-125A (CASED UNIT)  
CORE) EI-125 X 1.75 STYLE #) 07 E-I LAMINATED CORE  
PR) 0-105-110-115 VAC 60 HZ 1 PH  
S1) 5.0 VCT @ 20A CCS  
DM) HT = 4.125 WT = 3.125 DT = 3.325 MD = 2.750 MW = 2.500 WEIGHT) 6 LBS

COLLINS 30K-1 HD PLATE HEAVY DUTY REPLACEMENT TRANSFORMER  
CORE) EI-250 X 4" 29GA M6X STYLE #) 04 E-I LAMINATED CORE  
PR) 115/230 VAC 60 HZ 1 PH  
S1) 2950-2365-0-2365-2950 VAC @ 350MA CCS  
DM) HT = 8.250 WT = 6.250 DT = 7.150 MD = 5.125 MW = 5.500 WEIGHT) 53 LBS

COLLINS 30K-5 HIPERSIL PLATE, REPLACES P/N 662-0127-00 (SAME MTG)  
CORE) A-0480/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 115/230 VAC 60 HZ 1 PH  
S1) 2950-2365-0-2365-2950 VAC @ 0.4A CCS  
DM) HT = 8.375 WT = 8.075 DT = 7.688 MD = 3.937 MW = 5.500 WEIGHT) 46 LBS

COLLINS 30K-5 RECT FIL ER CASED REWIND P/N 672-0079-00  
CORE) EI-100 X 1.5 STYLE #) 04 E-I LAMINATED CORE  
PR) 0-105-110-115 VAC 60 HZ 1 PH  
S1) 2.5 VAC @ 10A CCS  
DM) HT = 0.000 WT = 2.500 DT = 2.760 MD = 2.500 MW = 2.000 WEIGHT) 3 LBS

COLLINS 30L-1 ADVERTISED UNIT  
CORE) EI-175 X 3" 29GA M6X STYLE #) 02 E-I LAMINATED CORE  
PR) 115/230 VAC 50/60 HZ 1 PH  
S1) 650 VAC 0.7A CCS  
S2) 120 VAC @ 0.020A CCS  
S3) 6.3 VCT @ 16A CCS  
DM) HT = 4.375 WT = 5.250 DT = 5.205 MD = 4.125 MW = 4.375 WEIGHT) 19 LBS

COLLINS 30L-1-1 MODIFIED SEC 1 VOLTS & SEC 2 CURRENT  
CORE) EI-175 X 3" 29GA M6X STYLE #) 02 E-I LAMINATED CORE  
PR) 115/230 VAC 50/60 HZ 1 PH  
S1) 550 VAC 0.7A CCS  
S2) 120 VAC @ 0.100A CCS  
S3) 6.3 VCT @ 16A CCS  
DM) HT = 4.375 WT = 5.250 DT = 5.205 MD = 4.125 MW = 4.375 WEIGHT) 19 LBS

COLLINS 30S-1 ALC XFMR T-102 1:1 RATIO ALC TRANSFORMER  
CORE) EE 24-25 SQ STACK STYLE #) 01 E-I LAMINATED CORE  
PR) 3.5 HY @ 700 OHMS  
S1) 3.5 HY @ 700 OHMS  
DM) HT = 0.000 WT = 0.000 DT = 0.000 MD = 0.000 MW = 0.000 WEIGHT) LBS

COLLINS 30S-1 BIAS P/N 662-0353-00  
CORE) EI-087 X 1 STYLE #) 01 E-I LAMINATED CORE  
PR) 115 VAC 50/60 HZ 1 PH  
S1) 125 VCT @ 0.1A CCS  
S2) 12.6 VAC @ 0.8A CCS  
DM) HT = 2.268 WT = 2.705 DT = 1.964 MD = 0.000 MW = 3.125 WEIGHT) 2 LBS

COLLINS 30S-1 CHOKE EXACT REPLACEMENT FOR L-202  
CORE) EI-175 X 3 STYLE #) 05 E-I LAMINATED CORE  
PR) 8.0 HY @ 0.5A DC (10 KVDC INS)  
DM) HT = 5.250 WT = 4.375 DT = 6.000 MD = 4.125 MW = 3.500 WEIGHT) 19 LBS

COLLINS 30S-1 ER RECT FIL T-202,P/N 662-0352-00, EXACT REPLACEMENT  
CORE) EI-100 X 1.25 29GA M6X STYLE #) 05 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 2.5 VCT @ 10A CCS (10 KVDC INSULATION)  
DM) HT = 3.000 WT = 2.500 DT = 2.875 MD = 2.250 MW = 2.000 WEIGHT) 3 LBS

COLLINS 30S-1 FILAMENT--T101 LOW CAPACITY RF PA FILAMENT TRANSFORMER  
CORE) EI-150 X 1.5 STYLE #) 04 E-I LAMINATED CORE  
PR) 105 VAC 60 HZ 1 PH  
S1) 6.0 VAC @ 12.5A LOW CAPACITY  
DM) HT = 4.500 WT = 3.750 DT = 3.390 MD = 2.500 MW = 3.000 WEIGHT) 8 LBS

COLLINS 30S-1 FILTER CHOKE HEAVY DUTY HIPERSIL DC CHOKE - L202  
CORE) A-0016/CA-16 STYLE #) 10 E-I LAMINATED CORE  
PR) 8.33 HY @ 0.5A CCS (3000 WVDC 1 PH FWCT)  
DM) HT = 5.750 WT = 6.200 DT = 5.000 MD = 3.125 MW = 4.000 WEIGHT) 17 LBS

COLLINS 30S-1 FILTER CHOKE-1 FOR 50 HZ WITH 0.15 MFD CAP (L202)  
CORE) A-0016/ C-CORE STYLE #) 10 HIPERSIL C-CORE  
PR) 16.7 HY @ 0.5A CCS (3000 WVDC 1 PH FWCT)  
DM) HT = 5.750 WT = 6.200 DT = 5.000 MD = 3.500 MW = 4.125 WEIGHT) 17 LBS

COLLINS 30S-1 PLATE XFMR STANDARD DIRECT REPLACEMENT TRANSFORMER  
CORE) EI-300 X 3.375 STYLE #) 04 E-I LAMINATED CORE  
PR) 115/230 VAC 60 HZ 1 PH HI-LO TAPS  
S1) 6320 VCT @ 350MA CCS  
S2) 245 VAC @ 350MA CCS  
DM) HT = 9.500 WT = 7.500 DT = 7.155 MD = 4.750 MW = 5.875 WEIGHT) 67 LBS

COLLINS 30S-1 RECT FILAMENT T-202, P/N 662-0352-00  
CORE) EI-100 X 1 STYLE #) 05 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 2.5 VCT @ 10A CCS (10 KVDC INSULATION)  
DM) HT = 3.000 WT = 2.500 DT = 2.625 MD = 2.000 MW = 2.000 WEIGHT) 2 LBS

COLLINS 30S-1 SCREEN CHOKE L-201, P/N 668-0356-00, STD SCREEN CHOKE  
CORE) EI-150 X 1.5 STYLE #) 05 E-I LAMINATED CORE  
PR) 3.5 HY @ 500MA DC (300 WVDC SUPPLY)  
DM) HT = 4.500 WT = 3.750 DT = 3.390 MD = 2.500 MW = 3.000 WEIGHT) 8 LBS

COLLINS 30S-1 SCREEN POWER 350/250 VAC @ 400 MA CCS  
CORE) EI-175 X 1.75 STYLE #) 04 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH HI-LO TAPS  
S1) 350 VAC @ 400MA CCS  
DM) HT = 5.250 WT = 4.375 DT = 3.955 MD = 2.875 MW = 3.500 WEIGHT) 12 LBS

COLLINS 30S-1-J PLATE XFMR JAPANESE 100/200 VAC 50 HZ PRIMARY  
CORE) EI-300 X 3.375 STYLE #) 04 E-I LAMINATED CORE  
PR) 100/200 VAC 50 HZ 1 PH HI-LO TAPS  
S1) 6320 VCT @ 350MA CCS  
S2) 245 VAC @ 350MA CCS  
DM) HT = 9.500 WT = 7.500 DT = 7.155 MD = 4.750 MW = 5.875 WEIGHT) 67 LBS

COLLINS 30S-1-50 PLATE XFMR 50 HZ VERSION OF 30S-1 PLATE XFMR  
CORE) EI-300 X 3.375 STYLE #) 04 E-I LAMINATED CORE  
PR) 115/230 VAC 50 HZ 1 PH HI-LO TAPS  
S1) 6320 VCT @ 350MA CCS S2) 245 VAC @ 350MA CCS  
DM) HT = 9.500 WT = 7.500 DT = 7.155 MD = 4.750 MW = 5.875 WEIGHT) 67 LBS

COLLINS 30S-1M PLATE XFMR 120 VAC MORE SCREEN VOLTS THAN STD 30S-1  
CORE) EI-300 X 3.375 STYLE #) 04 E-I LAMINATED CORE  
PR) 115/230 VAC 60 HZ 1 PH HI-LO TAPS  
S1) 6320 VCT @ 350MA CCS  
S2) 365 VAC @ 350MA CCS  
DM) HT = 9.500 WT = 7.500 DT = 7.155 MD = 4.750 MW = 5.875 WEIGHT) 67 LBS

COLLINS 30S-1M-J PLATE XFMR SPECIAL 100/200 VAC 50/60 HZ PRIMARY  
CORE) EI-300 X 3.375 STYLE #) 04 E-I LAMINATED CORE  
PR) 100/200 VAC 50 HZ 1 PH HI-LO TAPS  
S1) 6320 VCT @ 350MA CCS  
S2) 365 VAC @ 350MA CCS  
DM) HT = 9.500 WT = 7.500 DT = 7.155 MD = 4.750 MW = 5.875 WEIGHT) 67 LBS

COLLINS 30S-1M-50 PLATE XFMR 50 HZ VERSION OF 30S-1M PLATE XFMR  
CORE) EI-300 X 3.375 STYLE #) 04 E-I LAMINATED CORE  
PR) 115/230 VAC 50 HZ 1 PH HI-LO TAPS  
S1) 6320 VCT @ 350MA CCS  
S2) 365 VAC @ 350MA CCS  
DM) HT = 9.500 WT = 7.500 DT = 7.155 MD = 4.750 MW = 5.875 WEIGHT) 67 LBS

COLLINS 30S-1S-5 SCREEN 120 VAC @ 500 MA "BOOST" TRANSFORMER  
CORE) EI-137 X 1.375 STYLE #) 04 E-I LAMINATED CORE  
PR) 220 VAC 60 HZ 1 PH  
S1) 120 VAC @ 500 MA CCS  
DM) HT = 4.125 WT = 3.438 DT = 3.108 MD = 2.375 MW = 2.750 WEIGHT) 6 LBS

COLLINS 32V-1/2/3 LV POWER LV POWER XFMR FOR 32V-1, 32V-2 OR 32V-3  
CORE) EI-150 X 1.5 STYLE #) 04 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 850 VCT @ 175MA CCS  
S2) 5.0 VAC @ 4A CCS  
S3) 5.0 VAC @ 4A CCS  
S4) 6.3 VAC @ 9A CCS  
DM) HT = 4.500 WT = 3.750 DT = 3.390 MD = 2.500 MW = 3.000 WEIGHT) 8 LBS

COLLINS 32V-1/2/3 LV PWR ER LV POWER XFMR FOR 32V-1, 32V-2 OR 32V-3  
CORE) EI-125 X 1.75 29GA M6X STYLE #) 07 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 850 VCT @ 175 MA CCS  
S2) 5.0 VAC @ 4A CCS  
S3) 5.0 VAC @ 4A CCS  
S4) 6.3 VAC @ 9A CCS  
DM) HT = 3.750 WT = 3.125 DT = 3.325 MD = 2.750 MW = 2.500 WEIGHT) 6 LBS

COLLINS 32V3 HV POWER TRANSFORMER T302, P/N 662-0014-00  
CORE) EI-162 X 2" 29GA M6X STYLE #) 04 E-I LAMINATED CORE  
PR) 115 VAC 50/60 HZ 1 PH W/VCTAP  
S1) 1370 VCT @ 500MA CCS  
DM) HT = 5.750 WT = 4.250 DT = 5.150 MD = 3.125 MW = 3.437 WEIGHT) 15 LBS

COLLINS 51J4 POWER ALSO USED IN COLLINS R-388 RECEIVER  
CORE) EI-150 X 1.5 STYLE #) 04 E-I LAMINATED CORE  
PR) 115/230 VAC 45/70 HZ 1 PH  
S1) 700 VCT @ 200MA CCS (FWCT)  
S2) 5.0 VAC @ 2A CCS  
S3) 6.3 VAC @ 7A CCS  
DM) HT = 4.500 WT = 3.750 DT = 3.390 MD = 2.500 MW = 3.000 WEIGHT) 8 LBS

COLLINS 51J4 POWER ER CASE ER CASE, P/N 672-0575-00  
CORE) EI-125 X 1.5" 29GA M6X STYLE #) 07 E-I LAMINATED CORE  
PR) 115/230 VAC 60 HZ 1 PH  
S1) 700 VCT @ 125MA CCS (FWCT)  
S2) 5.0 VAC @ 2A CCS  
S3) 6.3 VAC @ 5A CCS  
DM) HT = 4.687 WT = 3.875 DT = 3.250 MD = 2.375 MW = 3.000 WEIGHT) 10 LBS

COLLINS 516F-1 POWER XFMR P/N 662-0252-00 MODEL 164  
CORE) EI-150 X 1.5 STYLE #) 05 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 920-0-920 VAC @ 250MA ICAS  
DM) HT = 4.500 WT = 3.750 DT = 3.875 MD = 2.500 MW = 3.000 WEIGHT) 8 LBS

COLLINS 516F-2 CHOKE (L1/L2) 8 HY @ 175MA DC 200 OHMS P/N 668-0300-00  
CORE) EI-100 X 1 STYLE #) 06 E-I LAMINATED CORE  
PR) 8 HY @ 175MA DC  
DM) HT = 1.656 WT = 3.000 DT = 2.500 MD = 2.000 MW = 2.500 WEIGHT) 2 LBS

COLLINS 516F-2 CHOKE (L3) 1.0 HY @ 180MA DC FILTER CHOKE  
CORE) EI-075 X 1 STYLE #) 03 E-I LAMINATED CORE  
PR) 1.0 HY @ 180MA DC  
DM) HT = 2.330 WT = 1.955 DT = 1.825 MD = 0.000 MW = 2.375 WEIGHT) 1 LBS

COLLINS 516F-2HD POWER P/N 662-0434-00 ADVERTISED UNIT  
CORE) EI-175 X 3" 29GA M6X STYLE #) 02 E-I LAMINATED CORE  
PR) 120 VAC 60 HZ 1 PH  
S1) 1000-425-123-0-425-1000 VAC @ 250MA CCS  
S2) 6.3 VAC @ 11A CCS  
S3) 5.0 VAC @ 3A CCS  
S4) 5.0 VAC @ 3A CCS  
DM) HT = 4.375 WT = 5.250 DT = 5.205 MD = 4.125 MW = 4.375 WEIGHT) 19 LBS

COLLINS 516F-2HD POWER G P/N 662-0249-010 120/240 PRIMARY  
CORE) EI-175 X 3" 29GA M6X STYLE #) 02 E-I LAMINATED CORE  
PR) 120/240 VAC 60 HZ 1 PH  
S1) 1000-425-123-0-425-1000 VAC @ 250MA CCS  
S2) 6.3 VAC @ 11A CCS  
S3) 5.0 VAC @ 3A CCS  
S4) 5.0 VAC @ 3A CCS  
DM) HT = 4.375 WT = 5.250 DT = 5.205 MD = 4.125 MW = 4.375 WEIGHT) 19 LBS

COLLINS 516F-2HD-100 POWER 100 VAC 60 HZ ONLY PRIMARY  
CORE) EI-175 X 3" 29GA M6X STYLE #) 02 E-I LAMINATED CORE  
PR) 100 VAC 60 HZ 1 PH  
S1) 1000-425-123-0-425-1000 VAC @ 250MA CCS  
S2) 6.3 VAC @ 11A CCS  
S3) 5.0 VAC @ 3A CCS  
S4) 5.0 VAC @ 3A CCS  
DM) HT = 4.375 WT = 5.250 DT = 5.205 MD = 4.125 MW = 4.375 WEIGHT) 19 LBS

COLLINS 62S-1 POWER XFMR T3, P/N 662-0035-00, STANCOR P/N 30064  
CORE) EI-125 X 2" 29GM 6RH STYLE #) 06 E-I LAMINATED CORE  
PR) 115 VAC 60 HZ 1 PH  
S1) 315 VAC @ 125MA CCS  
S2) 90 VAC @ 100MA CCS  
S3) 6.3 VAC @ 6.5A CCS  
DM) HT = 2.875 WT = 3.750 DT = 3.125 MD = 2.500 MW = 3.125 WEIGHT) 7 LBS

COLLINS 75A-2/3 POWER P/N 662-0017-00  
CORE) EI-125 X 1.75 STYLE #) 05 E-I LAMINATED CORE  
PR) 117 VAC 60 HZ 1 PH  
S1) 700 VCT @ 150MA CCS  
S2) 5.0 VAC @ 2.0A CCS  
S3) 6.3 VAC @ 6.0A CCS  
DM) HT = 3.750 WT = 3.125 DT = 3.875 MD = 2.750 MW = 2.500 WEIGHT) 6 LBS

COLLINS 75A-4 POWER P/N 662-0145-00  
CORE) EI-125 X 1.75 STYLE #) 05 E-I LAMINATED CORE  
PR) 117 VAC 60 HZ 1 PH  
S1) 350-160-0-350 VAC @ 150MA CCS  
S2) 5.0 VAC @ 2.0A CCS  
S3) 6.3 VAC @ 6.0A CCS  
DM) HT = 3.750 WT = 3.125 DT = 3.875 MD = 2.750 MW = 2.500 WEIGHT) 6 LBS

COLLINS 75S-1 POWER XFMR P/N 662-0301-00, T-4  
CORE) EI-112 X 1.5 STYLE #) 05 E-I LAMINATED CORE  
PR) 117 VAC 60 HZ 1 PH  
S1) 220 VCT @ 0.1A CCS  
S2) 6.3 VAC @ 6.0A CCS  
DM) HT = 3.375 WT = 2.813 DT = 3.500 MD = 2.500 MW = 2.250 WEIGHT) 4 LBS

COLLINS 75S-3B AUDIO OUTPUT P/N 667-0302-00  
CORE) EI-050 X .5 STYLE #) 01 E-I LAMINATED CORE  
PR) 70 VAC 100-3000 HZ 2500 OHMS (PLATE-B+)  
S1) 0-2.8-31.3 VAC, 4/500 OHMS @ 1.9 WATTS  
DM) HT = 1.393 WT = 1.705 DT = 1.200 MD = 0.000 MW = 2.000 WEIGHT) LBS

COLLINS 75S-3B POWER XFMR MAIN POWER XFMR (T-8) P/N 662-0250-010  
CORE) EI-112 X 1.5 STYLE #) 05 E-I LAMINATED CORE  
PR) 115/230 VAC 60 HZ 1 PH  
S1) 290 VCT @ 125MA CCS  
S2) 6.3 VAC @ 5.5A CCS  
DM) HT = 3.375 WT = 2.813 DT = 3.500 MD = 2.500 MW = 2.250 WEIGHT) 4 LBS

COLLINS 75S-3B-100 POWER 100 VAC 60 HZ PRIMARY ONLY  
CORE) EI-112 X 1.5 STYLE #) 05 E-I LAMINATED CORE  
PR) 100 VAC 60 HZ 1 PH  
S1) 290 VCT @ 125MA CCS  
S2) 6.3 VAC @ 5.5A CCS  
DM) HT = 3.375 WT = 2.813 DT = 2.918 MD = 2.500 MW = 2.250 WEIGHT) 4 LBS

COMMANDER HF-2500 POWER XFMR HEAVY DUTY REPLACEMENT POWER TRANSFORMER  
CORE) EI-250 X 4" 29GA M6X STYLE #) 02 E-I LAMINATED CORE  
PR) 230 VCT 60 HZ 1 PH  
S1) 900 VRMS @ 2.0A ICAS  
S2) 6.3 VRMS @ 1A CCS  
DM) HT = 6.250 WT = 7.500 DT = 7.150 MD = 5.125 MW = 6.750 WEIGHT) 53 LBS

COMMANDER HF-2500-50BS XFMR SPECIAL FOR 50 HZ & BRIDGE RECTIFIER  
CORE) EI-250 X 4" 29GA M6X STYLE #) 02 E-I LAMINATED CORE  
PR) 230 VCT 50 HZ 1 PH  
S1) 1800 VRMS @ 1.0A ICAS  
S2) 6.3 VRMS @ 1A CCS  
DM) HT = 6.250 WT = 7.500 DT = 7.150 MD = 5.125 MW = 6.750 WEIGHT) 53 LBS

COMMANDER HF-2500-50S XFMR 50 HZ VERSION  
CORE) EI-250 X 4" 29GA M6X STYLE #) 02 E-I LAMINATED CORE  
PR) 230 VCT 50 HZ 1 PH  
S1) 900 VRMS @ 2.0A ICAS  
S2) 6.3 VRMS @ 1A CCS  
DM) HT = 6.250 WT = 7.500 DT = 7.150 MD = 5.125 MW = 6.750 WEIGHT) 53 LBS