

Replacement parts list for the Ceronix Model ISO XFR-75W, ISO XFR-100W.

|  Board # | Ceronix P/N | Bd. | Sch. Ref. | Description / Rating | Price | | |
|---|-------------|---------|-----------|----------------------|---|-------|--------------|
| | 1 | CPM2047 | | | 120/240 VAC (75W) Isolation Transformer BOX. | 3.47 | ISO XFR-75W |
| | 1 | CPM2146 | | | 120/240 VAC (100W) Isolation Transformer BOX. | 6.00 | ISO XFR-100W |
|  | 1 | CPT1507 | | | 75 Watt Isolation Power Transformer. | 14.88 | ISO XFR-75W |
|  | 1 | CPT1553 | | | 100 Watt Isolation Power Transformer. | 28.44 | ISO XFR-100W |
| | T500 | CPB1606 | T1 | | 120/240VAC Control PCB-G.062"±.003 ThickCEM-1. | 0.40 | |
| | T501 | CPR0050 | R1 | VV1 | 0Ω Jumper. | 0.01 | Manual SW |
| | T502 | CPD1252 | R2 | QQ1 | 1N4007 1KV, 1A Diode. | 0.01 | |
| | T503 | CPD1267 | R2 | QQ2 | TZL200B 200V ±5%, 1W Zener Diode. | 0.12 | |
| | T504 | CPR0016 | R2 | QQ2 | 33KΩ ±5%, 1/4W, CF Resistor. | 0.01 | |
| | T505 | CPR0171 | R2 | QQ3 | 365KΩ ±1%, 1/4W, MF Resistor. | 0.01 | |
|  | T506 | CPR0425 | S2 | QQ1 | 3 Amp Slow Blow Fuse. | 0.32 | Manual SW |
| | T507 | CPR0431 | Q2 | SS1 | 250VAC, 6Ω, 0.145A Resettable Fuse. | 0.55 | |
| | T508 | CPC1037 | R2 | QQ3 | 0.1uF ±10%, 250V, Film Capacitor. | 0.07 | |
| | T509 | CPR0157 | R2 | QQ3 | 127KΩ ±1%, 1/4W, MF Resistor. | 0.01 | |
| | T510 | CPD1252 | R3 | SS2 | 1N4007 1KV, 1A Diode. | 0.01 | |
| | T511 | CPD1252 | R3 | SS2 | 1N4007 1KV, 1A Diode. | 0.01 | |
| | T512 | CPC1069 | Q3 | SS2 | 1.5uF ±10%, 400V, Film Capacitor. | 0.79 | |
| | T513 | CPC1110 | S3 | SS3 | 100uF ±20%, 50V Electrolytic Capacitor. | 0.14 | |
| | T514 | CPQ1315 | S2 | RR3 | IRF520, 100V, 8A Mos Fet. (0.30Ω, TO-220) | 0.41 | |
| | T515 | CPD1257 | S2 | RR3 | 1N4742A 12V ±5%, 1W Zener Diode. | 0.04 | |
| | T516 | CPD1269 | S2 | SS3 | P6KE27A, 27V, 600W, Transient Voltage Suppressor. | 0.23 | |
| | T517 | CPC1011 | T2 | UU2 | 2,200pF ±20%, 250VAC Ceramic Capacitor. | 0.09 | |
|  | T518 | CPR0436 | T2 | TT3 | Contacts; 8A, 250VAC, Coil; 24VDC DPDT, Relay. | 1.30 | |
|  | T518 | CPR0437 | T2 | TT3 | 10A, Voltage Select Switch.C&K#V80212MS02Q | 2.68 | Manual SW |
|  | T519 | CPR0360 | T2 | TT2 | 2.7Ω, ±10%, 1W, CC Resistor. | 0.61 | |
| | T519 | CPR0050 | T3 | TT2 | 0Ω Jumper. | 0.01 | Manual SW |
| | T520 | CPC1011 | U3 | UU2 | 2,200pF ±20%, 250VAC Ceramic Capacitor. | 0.09 | |
|  | 1 | CPS1830 | | | Input Power Cable With Connector. (Two wire) | 0.60 | |
|  | 1 | CPS1762 | | | Output Power Cable With Connector. | 0.51 | |
| | 1 | CPM2517 | | | Vinyl Grommet. | 0.08 | |
| | 4 | CPM2003 | | | Cable Tie, 4" | 0.01 | |
| | 4 | CPM2545 | | | 4mm X 8mm Screw, H/H, C/S, Zinc. | 0.03 | |
| | 4 | CPM2528 | | | 4mm Kep Nut, Zinc. | 0.02 | |
| | 2 | CPM2544 | | | 1/4" Hex Male-Female Standoff, 4mm. | 0.15 | |



Safety Critical Components are indicated by ! in the parts list.

