

| Comment             | Designator         | Footprint                    | Quantity |
|---------------------|--------------------|------------------------------|----------|
| 0.01uF              | C1                 | CAP200                       | 1        |
| CAPPOL              | C2                 | CAP300RP                     | 1        |
| CAP                 | C3                 | CAP200                       | 1        |
| LED                 | D1, D2, D3         | LED5                         | 3        |
| DIODO               | D4, D5, D6, D7, D8 | DO41                         | 5        |
| Faston              | F1, F2             | Faston_V                     | 2        |
| F                   | F3                 | Faston_V                     | 1        |
| N                   | F4                 | Faston_V                     | 1        |
| Fusible             | FB1                | Porta_fuse_2                 | 1        |
| BDM Port            | J1                 | JBDM                         | 1        |
| FUSIBLE             | J2                 | CONECTOR PASO 0.156" 2 PINES | 1        |
| 220V + T            | J3                 | CONECTOR PASO 0.156" 3 PINES | 1        |
| MAC8x               | MAC1               | TO-220_vert                  | 1        |
| MOC3023             | MOC1               | 4N33                         | 1        |
| 4K7                 | R1, R2             | 0805                         | 2        |
| 330                 | R3, R4, R5         | 0805                         | 3        |
| 10k                 | R6, R7, R12        | 0805                         | 3        |
| RES                 | R8                 | 0805                         | 1        |
| RES                 | R9                 | RES300                       | 1        |
| 220                 | R10                | 0805                         | 1        |
| 1k                  | R11                | RES300                       | 1        |
| 220                 | R13                | RES300                       | 1        |
| 120                 | R14                | RES300                       | 1        |
| ON/OFF              | S1                 | TACTSWITCH                   | 1        |
| CV                  | S2                 | TACTSWITCH                   | 1        |
| TRANSISTOR NPN      | T1, T2             | TO-220 H - DISIPADOR         | 2        |
| MC9S08SH4 (TSSOP20) | U1                 | TSSOP20                      | 1        |
| IR Rx               | U2                 | XDCR_TSL260R-LF              | 1        |
| 7805                | U3                 | TO-220 H - DISIPADOR         | 1        |
|                     |                    |                              |          |