

| M3L: Resistors for NINO card in position #1 | | | | | |
|---|-------|---------------------|------|--------------------|-------|
| Card | Pixel | R even (Ω) | | R odd (Ω) | |
| | 1 | R2 | 600 | R1 | 50 |
| | 2 | R4 | 600 | R3 | 50 |
| | 3 | R6 | wire | R5 | empty |
| | 4 | R8 | wire | R7 | empty |
| | 5 | R10 | 600 | R9 | 205 |
| | 6 | R12 | 600 | R11 | 390 |
| | 7 | R14 | 600 | R13 | 165 |
| | 8 | R16 | 600 | R15 | 50 |
| | 9 | R2 | 600 | R1 | 480 |
| | 10 | R4 | 600 | R3 | 390 |
| | 11 | R6 | 600 | R5 | 720 |
| | 12 | R8 | 600 | R7 | 190 |
| | 13 | R10 | 600 | R9 | 240 |
| | 14 | R12 | 600 | R11 | 345 |
| | 15 | R14 | 600 | R13 | 720 |
| | 16 | R16 | 600 | R15 | 400 |

| M3L: Resistors for NINO card in position #2 | | | | | |
|---|-------|---------------------|------|--------------------|-------|
| Card | Pixel | R even (Ω) | | R odd (Ω) | |
| | 1 | R2 | 400 | R1 | 50 |
| | 2 | R4 | 400 | R3 | 130 |
| | 3 | R6 | 400 | R5 | 160 |
| | 4 | R8 | 400 | R7 | 125 |
| | 5 | R10 | 400 | R9 | 890 |
| | 6 | R12 | 400 | R11 | 295 |
| | 7 | R14 | Wire | R13 | empty |
| | 8 | R16 | 400 | R15 | 475 |
| | 9 | R2 | 400 | R1 | 430 |
| | 10 | R4 | 400 | R3 | 490 |
| | 11 | R6 | Wire | R5 | empty |
| | 12 | R8 | 400 | R7 | 430 |
| | 13 | R10 | 400 | R9 | 365 |
| | 14 | R12 | 400 | R11 | 205 |
| | 15 | R14 | 400 | R13 | 240 |
| | 16 | R16 | 400 | R15 | 185 |