





| J5 | | J6 | | J7 | |
|-----|----------------------|-----|-------|----|--|
| 1 | buff Sensor1_out1+ | 103 | MHOLE | | |
| 2 | buff Sensor1_out1- | 104 | MHOLE | | |
| 3 | buff Sensor1_out2+ | 105 | MHOLE | | |
| 4 | buff Sensor1_out2- | | | | |
| 5 | buff Sensor1_out3+ | | | | |
| 6 | buff Sensor1_out3- | | | | |
| 7 | buff Sensor1_out4+ | | | | |
| 8 | buff Sensor1_out4- | | | | |
| 9 | buff Sensor2_out1+ | | | | |
| 10 | buff Sensor2_out1- | | | | |
| 11 | buff Sensor2_out2+ | | | | |
| 12 | buff Sensor2_out2- | | | | |
| 13 | buff Sensor2_out3+ | | | | |
| 14 | buff Sensor2_out3- | | | | |
| 15 | buff Sensor2_out4+ | | | | |
| 16 | buff Sensor2_out4- | | | | |
| 17 | buff Sensor3_out1+ | | | | |
| 18 | buff Sensor3_out1- | | | | |
| 19 | buff Sensor3_out2+ | | | | |
| 20 | buff Sensor3_out2- | | | | |
| 21 | buff Sensor3_out3+ | | | | |
| 22 | buff Sensor3_out3- | | | | |
| 23 | buff Sensor3_out4+ | | | | |
| 24 | buff Sensor3_out4- | | | | |
| 25 | buff Sensor4_out1+ | | | | |
| 26 | buff Sensor4_out1- | | | | |
| 27 | buff Sensor4_out2+ | | | | |
| 28 | buff Sensor4_out2- | | | | |
| 29 | buff Sensor4_out3+ | | | | |
| 30 | buff Sensor4_out3- | | | | |
| 31 | buff Sensor4_out4+ | | | | |
| 32 | buff Sensor4_out4- | | | | |
| 33 | buff Sensor5_out1+ | | | | |
| 34 | buff Sensor5_out1- | | | | |
| 35 | buff Sensor5_out2+ | | | | |
| 36 | buff Sensor5_out2- | | | | |
| 37 | buff Sensor5_out3+ | | | | |
| 38 | buff Sensor5_out3- | | | | |
| 39 | buff Sensor5_out4+ | | | | |
| 40 | buff Sensor5_out4- | | | | |
| 41 | buff Sensor6_out1+ | | | | |
| 42 | buff Sensor6_out1- | | | | |
| 43 | buff Sensor6_out2+ | | | | |
| 44 | buff Sensor6_out2- | | | | |
| 45 | buff Sensor6_out3+ | | | | |
| 46 | buff Sensor6_out3- | | | | |
| 47 | buff Sensor6_out4+ | | | | |
| 48 | buff Sensor6_out4- | | | | |
| 49 | buff Sensor7_out1+ | | | | |
| 50 | buff Sensor7_out1- | | | | |
| 51 | buff Sensor7_out2+ | | | | |
| 52 | buff Sensor7_out2- | | | | |
| 53 | buff Sensor7_out3+ | | | | |
| 54 | buff Sensor7_out3- | | | | |
| 55 | buff Sensor7_out4+ | | | | |
| 56 | buff Sensor7_out4- | | | | |
| 57 | buff Sensor8_out1+ | | | | |
| 58 | buff Sensor8_out1- | | | | |
| 59 | buff Sensor8_out2+ | | | | |
| 60 | buff Sensor8_out2- | | | | |
| 61 | buff Sensor8_out3+ | | | | |
| 62 | buff Sensor8_out3- | | | | |
| 63 | buff Sensor8_out4+ | | | | |
| 64 | buff Sensor8_out4- | | | | |
| 65 | buff Sensor9_out1+ | | | | |
| 66 | buff Sensor9_out1- | | | | |
| 67 | buff Sensor9_out2+ | | | | |
| 68 | buff Sensor9_out2- | | | | |
| 69 | buff Sensor9_out3+ | | | | |
| 70 | buff Sensor9_out3- | | | | |
| 71 | buff Sensor9_out4+ | | | | |
| 72 | buff Sensor9_out4- | | | | |
| 73 | buff Sensor10_out1+ | | | | |
| 74 | buff Sensor10_out1- | | | | |
| 75 | buff Sensor10_out2+ | | | | |
| 76 | buff Sensor10_out2- | | | | |
| 77 | buff Sensor10_out3+ | | | | |
| 78 | buff Sensor10_out3- | | | | |
| 79 | buff Sensor10_out4+ | | | | |
| 80 | buff Sensor10_out4- | | | | |
| 81 | buff Sensor10_out5+ | | | | |
| 82 | buff Sensor10_out5- | | | | |
| 83 | buff Sensor10_out6+ | | | | |
| 84 | buff Sensor10_out6- | | | | |
| 85 | buff Sensor10_out7+ | | | | |
| 86 | buff Sensor10_out7- | | | | |
| 87 | buff Sensor10_out8+ | | | | |
| 88 | buff Sensor10_out8- | | | | |
| 89 | buff Sensor10_out9+ | | | | |
| 90 | buff Sensor10_out9- | | | | |
| 91 | buff Sensor10_out10+ | | | | |
| 92 | buff Sensor10_out10- | | | | |
| 93 | buff Sensor10_out11+ | | | | |
| 94 | buff Sensor10_out11- | | | | |
| 95 | buff Sensor10_out12+ | | | | |
| 96 | buff Sensor10_out12- | | | | |
| 97 | buff Sensor10_out13+ | | | | |
| 98 | buff Sensor10_out13- | | | | |
| 99 | buff Sensor10_out14+ | | | | |
| 100 | buff Sensor10_out14- | | | | |



