## IOYSTICK SERIES ISM / ISL

## ORDERING GUIDE

Order Instructions:

1. Each box has a color and number, which corresponds to joystick options below. Please review each option, as this will help you with choosing your part number. (Refer to our technical guides for more information on product options)
2. If you require a handle please look at handle ordering guides.
3. If a desired joystick option is not available contact a sales representative to discuss if there are alternative solutions for your application. 4. Enter your configured part number in the empty boxes provided below and contact a friendly Sure Grip sales representative to place your order.


| 1. Joystick Model |
| :--- |
| JSM - Medium Size |
| JSL - Large Size |
|  |
| 2. Axis Options |
| 1 - One Axis |
| 2 - Two Axis |
|  |
| 3. Output Options |
| A - Analog |
| R - Analog Redundant* |
| C - CAN |
| P - PWM |
| S - Switched |
| H - Analog and |
| Switched D - PVG |
| U - USB |


| 4. Output Direction |
| :--- |
| NN - Standard |
| PP - Parallel Positive* |
| MP - Mirror Positive* |
| PN - Parallel Negative* |
| MN - Mirror Negative* |
| 5. Gate options |
| N - None |
| X- X Axis |
| Y - Y Axis |
| D - Y Axis Center |
| Detent Z - Z Gate |
| C - Cross Gate |


| 6. Features |
| :--- |
| NNNN - No Options |
| F000 - Friction Hold |
| L000 - Latch X Positive |
| 0L00 - Latch X Negative |
| 00LO - Latch Y Positive |
| 000L - Latch Y Negative |
|  |
| T.ranare Opurons |
| NN - No Handle |
| JE - JE Handle |
| LE - LE Handle |
| KE - Large Knob |
| NE - Small Knob |
|  |


| 8. Wire Length Options |
| :--- |
| $\mathbf{x x x}$ Inches |
|  |
| 9. Electronics \#1 and \#2 |
| N - None |
| A - Dual Danfoss DA2 |
| B - Caterpillar Interface DA2C2 |
| C - Diode - Diverter Protection DPd |
| D - Power Supply PS5 5VDC |
| E - Single Driver Board SDB |
| *Refer to Control Electronics on |
| website for more information |

Please note the diffence between the JSL and JSM Joysticks. Examples below


## Comment Section

