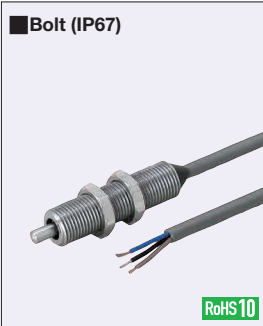


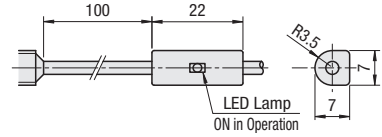
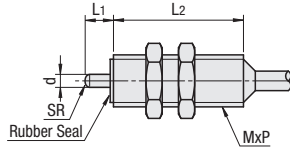
Positioning Switches - Non Contact Point

Bolt / Flat / 2-Signal



MSNCB
MSNCBD (With LED)

MSNC
MSNCD (With LED)

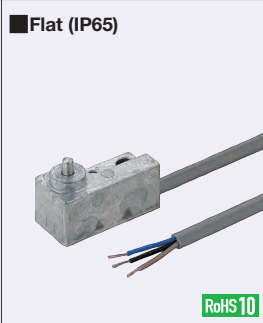


| Material | | Cable | Accessory |
|--------------|--------|---|---|
| Contact Part | Thread | | |
| SUS303 | SUS303 | Cable 1m, 3-Conductors Ø2.8, Oil Resistant Min. Bending Radius R7 | Hex Nut 2 pcs, (M6 Thickness 2, Hex Socket 7 M8 Thickness 2.5, Hex Socket 10) |

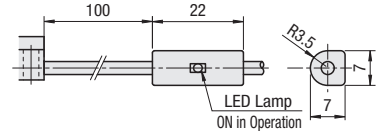
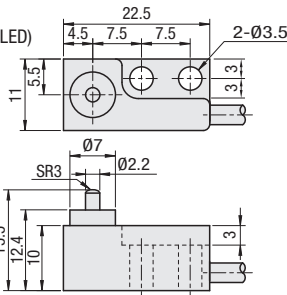
Bolt

| Part Number | | MxP (Fine) | Operating Point | Contact Force N | L1 | L2 | d | SR | Mass (g) | MSNCB, MSNC | | MSNCBD, MSNCD | |
|-----------------|--------|------------|--------------------------------------|-----------------|-----|------|-----|-----|----------|--------------|----------------------|---------------|----------------------|
| Type | Stroke | | | | | | | | | Unit Price | Volume Discount Rate | Unit Price | Volume Discount Rate |
| MSNCB MSNCBD | 1.2 | M6x0.5 | 0.5 from Tip (Repeatability 0.02) | 0.3 | 2.4 | 18.5 | 1.4 | 1 | 14 | 1 ~ 9 pc(s). | 10~20 | 1 ~ 9 pc(s). | 10~20 |
| MSNC MSNCD | 1.5 | M8x0.75 | | 0.4 | 4 | 20 | 2 | 2.5 | 15 | | | | |
| | 3 | | | 0.7 | 5 | 30 | 2.6 | 3 | 22 | | | | |

For orders larger than indicated quantity, please check with WOS.



MSNCF
MSNCFD (With LED)



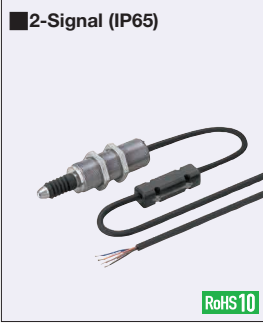
| Material | | Cable |
|--------------|------------|---|
| Contact Part | Case | |
| SUS303 | Zinc Alloy | Cable 1m, 3-Conductors Ø2.8, Oil Resistant Min. Bending Radius R7 |

Flat

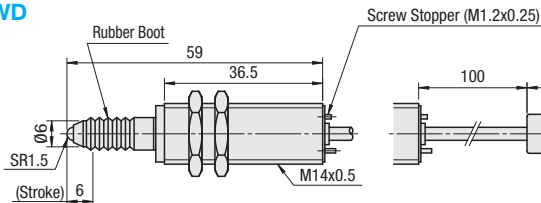
| Part Number | | Operating Point | Contact Force N | Mass (g) | MSNCF | | MSNCFD | |
|-----------------|--------|--------------------------------------|-----------------|----------|--------------|----------------------|--------------|----------------------|
| Type | Stroke | | | | Unit Price | Volume Discount Rate | Unit Price | Volume Discount Rate |
| MSNCF MSNCFD | 3 | 0.5 from Tip (Repeatability 0.02) | 0.5 | 17 | 1 ~ 9 pc(s). | 10~20 | 1 ~ 9 pc(s). | 10~20 |

Features: Operating point can be freely selected within setting range by turning adjusting screw with a precision flathead screwdriver (1.6mm in edge width).

For orders larger than indicated quantity, please check with WOS.



MSNCWD
(With LED)



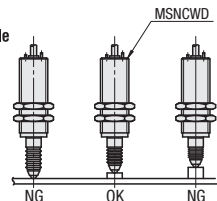
| Material | | Cable | Accessory |
|--------------|--------|---|---|
| Contact Part | Thread | | |
| SUS303 | SUS303 | Cable 1m, 4-Conductors - Ø3, Oil Resistant Min. Bending Radius R7 | Hex Nut 2 pcs. (Thickness 3, Hex Socket 17) |

2-Signal

| Part Number | | Stroke | Contact Force N min. max. | Setting Range | Mass (g) | Unit Price | Volume Discount Rate |
|-------------|-------------------|--------|---------------------------|---------------------------------|----------|--------------|----------------------|
| Type | Number of Signals | | | | | | |
| MSNCWD | 2 | 6 | 0.5 1.5 | 0.5 ~ 4 (Repeatability 0.02) | 60 | 1 ~ 9 pc(s). | 10~20 |



Example



For orders larger than indicated quantity, please check with WOS.



Ordering Example
Part Number
MSNC1.5