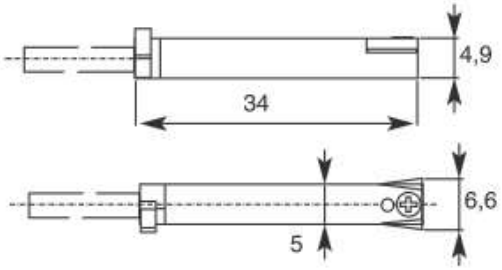
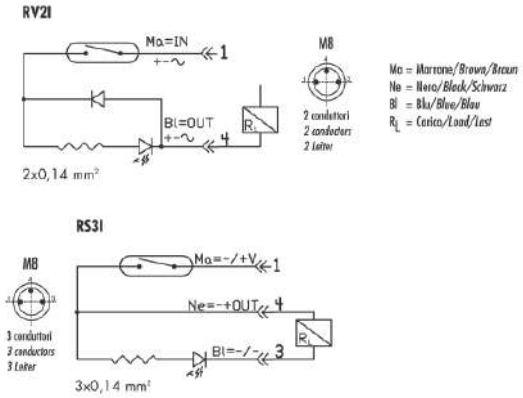
# SWITCHES | MAGNETIC REED MINI SWITCH




TECHNICAL DATA

| | | |
|---|---|---|
| **Contact type** | | |
| NO normally open | | |
| **Fixing type** | | |
| Direcly into slot with locking foot | | |
| **Operation indicator** | | |
| Yellow led | | |
| **Working temperature** | | |
| -20°C / +85°C | | |
| **Protection class** | | |
| IP67 | | |
| **Load** | | |
| 10W - 8 VA | | |
| **Current** | | |
| 250 mA | | |
| **Cable** | **2 Wires** | **3 Wires** |
| | PVC 2x0,14 mm2 | PVC 3x0,14 mm2 |

Electrical circuit




SWITCH

| Code | Model | Voltage | Wires | Connection | Cable length | Recommended for |
|---|---|---|---|---|---|---|
| **230A000003** | RV2I | 10 - 240V AC/DC | 2 wires | - | 2,5m | Lines 220, 230, 232, 242, 245 |
| **230A000004** | RV2I | 10 - 240V AC/DC | 2 wires | - | 5m | Lines 220, 230, 232, 242, 245 |
| **230A000005** | RV2I | 5 - 50V AC/DC | 2 wires | M8 male | 0,3m | Lines 220, 230, 232, 242, 245 |
| **230A000006** | RS3I | 5 - 30V DC | 3 wires | - | 2,5m | Lines 220, 230, 232, 242, 245 |
| **230A000007** | RS3I | 5 - 30V DC | 3 wires | - | 5m | Lines 220, 230, 232, 242, 245 |
| **230A000008** | RS3I | 5 - 30V DC | 3 wires | M8 male | 0,3m | Lines 220, 230, 232, 242, 245 |

*all Aircomp switches are equipped with bracket and socket head key.

M8 EXTENSIONS

| Code | Model | Voltage | Wires | Connection | Cable length | Recommended for |
|---|---|---|---|---|---|---|
| **230A000009** | M8F | 60 V AC - 70V DC | 3 wires | M8 female | 3m | Lines 220, 230, 232, 242, 245 |
| **230A000010** | M8F | 60 V AC - 70V DC | 3 wires | M8 female | 5m | Lines 220, 230, 232, 242, 245 |
| **230A000011** | M8F | 60 V AC - 70V DC | 3 wires | M8 female | 10m | Lines 220, 230, 232, 242, 245 |

# SWITCHES

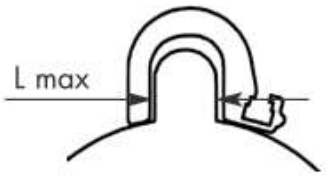
## ACCESSORIES FOR SWITCHES

### MOUNTING BRACKET FOR BIG SLOT

ORDER CODES

| Code | Ø | Line |
|---|---|---|
| **230A032012** | All | 230 |

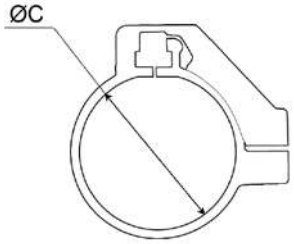
### BRACKET FOR REED MINI SWITCH LINE 240-245




ORDER CODES

| Code | Ø | L Max | Line |
|---|---|---|---|
| **240A032014** | 32 - 40 | 11,5 | 240 |
| **240A050031** | 50 - 63 | 14,5 | 240 |
| **240A080014** | 80 - 100 | 16,5 | 240 |
| **240A125008** | 125 | 17,5 | 240 - 245 |
| **240A160008** | 160 - 200 | 25 | 240 - 245 |

### MOUNTING BRACKET FOR LINE 220 - 221 - 222




ORDER CODES

| Code | Ø | ØC |
|---|---|---|
| **220A008010** | 8 | 9,4 |
| **220A010010** | 10 | 11,3 |
| **220A012010** | 12 | 13,3 |
| **220A016010** | 16 | 17,3 |
| **220A020010** | 20 | 21,3 |
| **220A025010** | 25 | 26,3 |
| **222A032005** | 32 | 33,5 |
| **222A040005** | 40 | 41,5 |
| **222A050005** | 50 | 52 |
| **222A063005** | 63 | 65 |