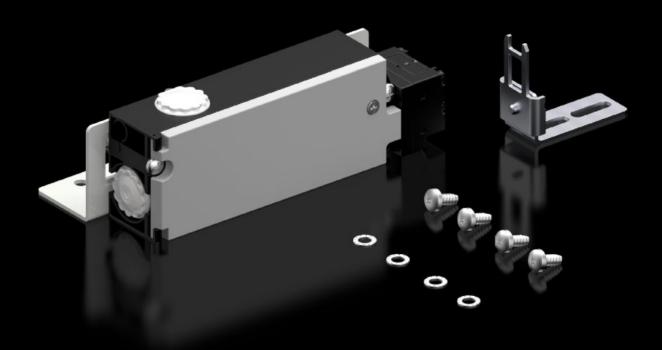
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SZ 2416.000 Safety lock

State: 05/08/2025 (Source: rittal.com/uae-en)



SZ 2416.000 - Safety lock

Fitted to doors, to protect against contact with live electrical equipment whilst the master switch is ON.

Features

| Model No. | SZ 2416.000 |
|---|--|
| Product description | Fitted to doors, to protect against contact with live electrical equipment whilst the master switch is ON. |
| Function principle | Locks the door when the master switch is ON. Mains power (voltage) is only enabled whilst the door is closed. Monitoring of the lock magnet via an additional closing contact. |
| Supply includes | Lock Actuator Angle bracket Assembly parts |
| Assembly instruction | In two-door enclosures, the door-operated switch is required for the overlapping door, to indicate "enclosure door closed" |
| To fit | Enclosure type: VX Enclosure type: VX SE Enclosure type: TS Enclosure type: AX |
| Power consumption Pel | At 50 Hz: 11 VA At 60 Hz: 11 VA |
| Rated operating voltage | 230 V |
| Rated insulation voltage | 400 V AC |
| Rated impulse withstand voltage, phase to phase | 4000 V AC |
| Packs of | 1 pc(s). |
| Net weight | 0.7 |
| Gross weight | 0.821 |
| Customs tariff number | 83015000 |

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Features

| EAN | 4028177022652 |
|------------|---------------|
| ETIM 9 | EC002626 |
| ETIM 8 | EC002626 |
| ECLASS 8.0 | 27189266 |

Approvals

| CSA UL |
|---|
| Declaration of conformity Declaration of conformity UK |
| |

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