Rittal – The System.

Faster – better – everywhere.

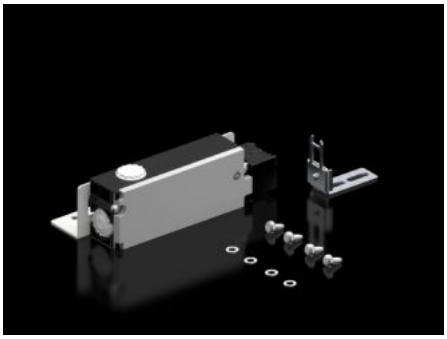


SZ 2416.000
Safety lock

State: 11/12/2026 (Source: www.rittal.com/us-en)

SZ 2416.000 - Safety lock

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



Features

Model No.	SZ 2416.000
Product description	Fitted to doors, to protect against contact with live electrical equipment while the master switch is ON.
Function principle	Locks the door when the main 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 Fasteners
Mounting tip	In the case of double-door enclosures, the door-operated switch is required for the overlapping door to indicate "enclosure door closed"
Suitable for	Enclosure type: VX Enclosure type: VX SE Enclosure type: TS Enclosure type: AX
Rated power Pel	At 50 Hz: 11 VA At 60 Hz: 11 VA
Rated operating voltage	230 V
Rated insulation voltage	400 V AC

© Rittal 2026

Features

Rated impulse withstand voltage, phase to phase	4000 V AC
Packaging unit	1 pc(s).
Net weight	0.7 kg
Gross weight	0.821 kg
Customs tariff number	85365080
ETIM 9	EC002626
ETIM 8	EC002626
ECLASS 8.0	27189266
Product description	SZ Safety lock, 230 V AC

Approvals

Approvals	CSA UL
Explanations	Declaration of conformity Declaration of conformity UK