

# Rittal – The System.

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## SZ 4127.210

### Door-operated switch

State: 14/02/2026 (Source: [rittal.com/sg-en](http://rittal.com/sg-en))



ENCLOSURES

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

# SZ 4127.210 - Door-operated switch

with mounting accessories, with or without connection cable.

## Features

|   |   |
|---|---|
| Model No.                                       | SZ 4127.210   |
| Design  | with toggle for swing frame, without connection cable   |
| Function principle                              | The toggle is actuated via the tubular door frame of the sheet steel door, or in the case of glazed doors, via an adaptor included with the supply. |
| Note  | For installation in VX IT only in conjunction with VX mounting bracket for door-operated switch   |
| Rated impulse withstand voltage, phase to phase | 6000 V AC   |
| Rated insulation voltage                        | 400 V AC  |
| Installation options                            | for TS enclosures with installed large swing frame<br>for standard and courtesy light   |
| Electrical connection                           | 240 V AC/6 A<br>125 V AC/8 A<br>24 V AC/6 A<br>24 V DC/6 A  |
| Rated operating voltage                         | 400 V   |
| IP protection category to IEC 60529             | IP 40   |
| Packs of  | 1 pc(s).  |
| Net weight                                      | 0.231   |
| Gross weight                                    | 0.235   |
| Customs tariff number                           | 85365019  |
| EAN   | 4028177581326   |
| ETIM 9  | EC002626  |
| ETIM 8  | EC002626  |

# Features

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ECLASS 8.0 27189266

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## Approvals

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|           |                    |
|-----------|--------------------|
| Approvals | CQC                |
|           | CQC-CCC            |
|           | CSA                |
|           | UL + C-UL (listed) |

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|--------------|------------------------------|
| Explanations | Declaration of conformity    |
|              | Declaration of conformity UK |