

# S-MT - Switching lock



3247954

<https://www.phoenixcontact.com/au/products/3247954>

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Switching lock, depth: 23.1 mm, width: 3.5 mm, height: 10.5 mm, color: white

## Your advantages

- Can be used in all ...-MT knife disconnect terminal blocks from the CLIPLINE complete system
- The optional switching lock snaps in and effectively prevents unintentional switching

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3247954             |
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 50 pc               |
| Sales key                            | BE1ZWX              |
| Product key                          | BE1ZWX              |
| Catalog page                         | Page 415 (C-1-2019) |
| GTIN                                 | 4046356587471       |
| Weight per piece (including packing) | 0.495 g             |
| Weight per piece (excluding packing) | 0.402 g             |
| Customs tariff number                | 85389099            |
| Country of origin                    | CN                  |

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## Technical data

### Product properties

|              |                |
|--------------|----------------|
| Product type | Switching lock |
|--------------|----------------|

### Dimensions

|        |         |
|--------|---------|
| Width  | 3.5 mm  |
| Height | 10.5 mm |
| Depth  | 23.1 mm |

### Material specifications

|                                        |                  |
|----------------------------------------|------------------|
| Color                                  | white (RAL 9010) |
| Material                               | PA               |
| Flammability rating according to UL 94 | V2               |
| Insulating material                    | PA               |

### Environmental and real-life conditions

#### Ambient conditions

|                                          |                                                                           |
|------------------------------------------|---------------------------------------------------------------------------|
| Ambient temperature (operation)          | -60 °C ... 85 °C                                                          |
| Ambient temperature (storage/transport)  | -25 °C ... 55 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly)           | -5 °C ... 70 °C                                                           |
| Ambient temperature (actuation)          | -5 °C ... 70 °C                                                           |
| Permissible humidity (storage/transport) | 30 % ... 70 %                                                             |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27250392 |
|-------------|----------|

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002848 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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## Environmental product compliance

|                                         |                                          |
|-----------------------------------------|------------------------------------------|
| EU RoHS                                 |                                          |
| Fulfills EU RoHS substance requirements | Yes, No exemptions                       |
| China RoHS                              |                                          |
| Environment friendly use period (EFUP)  | EFUP-E                                   |
|                                         | No hazardous substances above the limits |
| EU REACH SVHC                           |                                          |
| REACH candidate substance (CAS No.)     | No substance above 0.1 wt%               |

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