

## Product data sheet

### Characteristics

# EY56SW132

## Easy56 Switch - 1P - 32A - 250V



### Main

|                           |                 |
|---------------------------|-----------------|
| Product name              | Easy56          |
| Device short name         | EY56SW132       |
| Product or component type | Switch          |
| Poles description         | 1P              |
| Control type              | Rotary knob     |
| Rotary handle padlocking  | 2 padlocks 8 mm |

### Complementary

|  |   |
|--|---|
| [Ue] rated operational voltage               | 250 V AC 50 Hz  |
| [Ithe] conventional enclosed thermal current | 32 A  |
| [Ie] rated operational current               | 32 A (AC-21A) at 250 V AC<br>32 A (AC-23A) at 250 V AC            |
| Making capacity                              | 320 A at 250 V AC-21A<br>320 A at 250 V AC-23A                    |
| [Icm] rated short-circuit making capacity    | 1 kA at 250 V AC-21A<br>1 kA at 250 V AC-23A                      |
| [Icw] rated short-time withstand current     | 1.5 kA at 250 V duration: 1 s                                     |
| Breaking capacity                            | 0.2 kA at 250 V (AC-21A)<br>0.2 kA at 250 V (AC-23A)              |
| Suitability for isolation                    | Yes   |
| Connections - terminals                      | Screw terminals cable(s) 1...16 mm <sup>2</sup> rigid or stranded |
| Height                                       | 101 mm  |
| Width  | 101 mm  |
| Depth  | 101 mm  |
| Net weight                                   | 0.471 kg  |
| Colour                                       | Body: grey (RAL 7035)<br>Rotary handle: dark grey                 |

### Environment

|                                       |                             |
|---------------------------------------|-----------------------------|
| Standards                             | AS/NZS 3133                 |
| IP degree of protection               | IP66 conforming to AS 60529 |
| Ambient air temperature for operation | -25...75 °C                 |

### Offer Sustainability

|                   |                     |
|-------------------|---------------------|
| EU RoHS Directive | Under investigation |
|-------------------|---------------------|