

## Product data sheet

### Characteristics

# EY56C420

Easy56 Switched Socket - 4 Pin - 20A - 500V



### Main

|                           |                          |
|---------------------------|--------------------------|
| Product name              | Easy56                   |
| Product or component type | Switch and socket-outlet |
| Device short name         | EY56C420                 |
| Plug, socket category     | Low voltage              |
| Poles description         | 3P + E                   |
| Control type              | Rotary knob              |
| Rotary handle padlocking  | 2 padlocks 8 mm          |
| Network type              | AC                       |
| Outlet standard           | Australian/New Zealand   |

### Complementary

|                                     |                                                   |
|-------------------------------------|---------------------------------------------------|
| Mounting mode                       | Surface mounted                                   |
| Plug, socket, control station shape | Straight                                          |
| [In] rated current                  | 20 A                                              |
| Pin number                          | 4 pins                                            |
| Shape of pin                        | Tubular                                           |
| [Ue] rated operational voltage      | 500 V                                             |
| Network frequency                   | 50 Hz                                             |
| Protection type                     | Without protection                                |
| Material                            | Polycarbonate                                     |
| Contacts material                   | Pins: brass                                       |
| Connections - terminals             | Screw terminals                                   |
| Cable cross section                 | 1...16 mm <sup>2</sup>                            |
| Cable entry number                  | 2 x M25<br>1 x M32                                |
| Net weight                          | 0.82 kg                                           |
| Height                              | 203 mm                                            |
| Width                               | 101 mm                                            |
| Depth                               | 101 mm                                            |
| Colour                              | Body: grey (RAL 7035)<br>Rotary handle: dark grey |

### Environment

|                                       |                             |
|---------------------------------------|-----------------------------|
| Standards                             | AS/NZS 3133<br>AS/NZS 3123  |
| IP degree of protection               | IP66 conforming to AS 60529 |
| Ambient air temperature for operation | -25...75 °C                 |
| Ambient air temperature for storage   | -25...75 °C                 |

### Offer Sustainability

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