

## YL551A301

MOTORISED ON-OFF SWITCH 2P 160A. 80-230VAC



|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Code</b>                | 007YL551A301                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>EAN</b>                 | 8430892213295                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Product description</b> | <p>Motorised switch-disconnector 0-1 , 2 poles 160A with motor unit supply 80-230Vac . Size D3 dimensions 185x162x113, includes auxiliary contact 12A. Back plate mounting. Local emergency operation, includes removable padlockable handle. Display for switch position indication and operation counter. Impulse control logic. Protection against supply voltage failure . Terminal connection with tubular cable lugs M8 up to 120mm<sup>2</sup>.</p> |

## Logistic data

|              |          |
|--------------|----------|
| Customs code | 85365080 |
| ETIM code    | EC000216 |

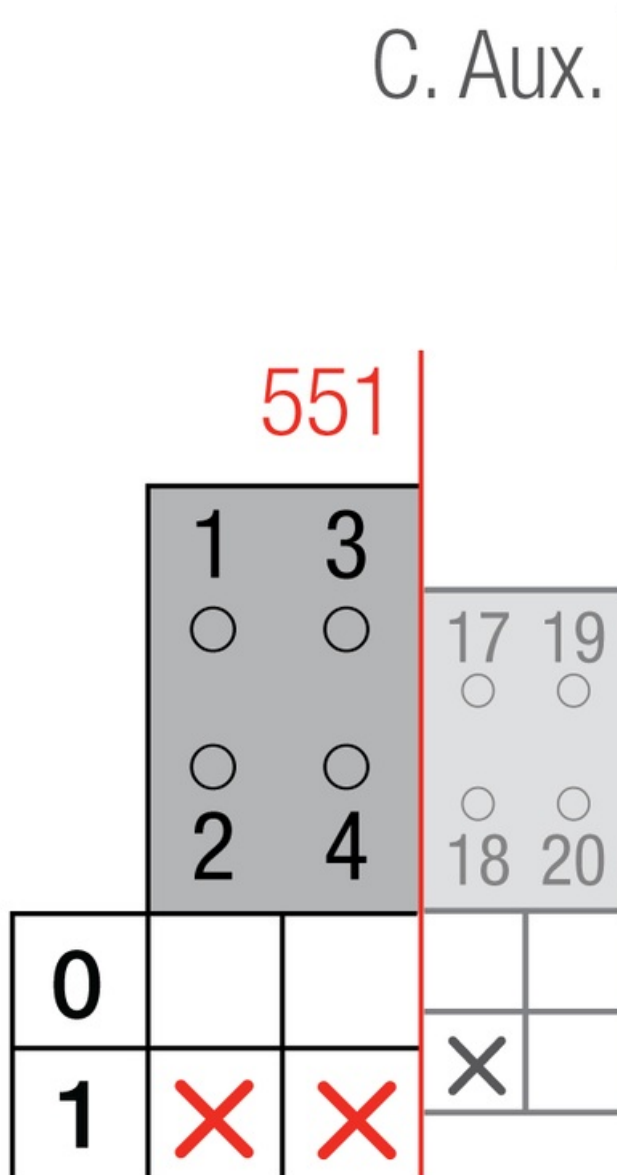
## Technical data

|                           |                    |
|---------------------------|--------------------|
| Rated voltage / frequency | 690 V / 50 Hz      |
| Operational rating (Ie)   | 160 A              |
| Thermal rating (Ith)      | 160 A              |
| Wire cross section        | 70 mm <sup>2</sup> |
| Tightening torque         | 6 Nm               |
| Connection screws         | M8                 |

Terminal



|                       |             |
|-----------------------|-------------|
| Peak consumption      | 2,5 A       |
| Nominal consumption   | 40 mA       |
| Weight                | 2850 gr     |
| Supply voltage (V DC) | 12 V +15%   |
| Standard              | IEC 60947-3 |
| Supply                | 80-230V AC  |

Connection

## Dimensions

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