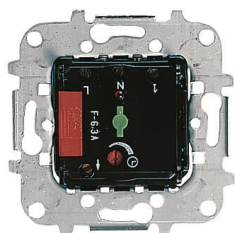


PRODUCT-DETAILS

# 8162.1

## 8162.1 Time delayed switch with triac



### General Information

|                       |  |
|-----------------------|--|
| Extended Product Type | 8162.1   |
| Product ID            | 2CLA816210A1001  |
| EAN                   | 8427238045740  |
| Catalog Description   | 8162.1 Time delayed switch with triac  |
| Long Description      | <p>Rated voltage: 230 Vac / 50 Hz</p> <p>Power:</p> <ul style="list-style-type: none"> <li>- Incandescent: 40 - 500 W</li> <li>- Halogen with transformer: 40 - 400 VA</li> <li>- Motors: 40 - 100 VA</li> </ul> <p>2 wire connection</p> <p>Delay setup: 10 sec. to 10 min.</p> <p>Overcurrent protection: with fuse</p> <p>Indicator LED lamp included</p> <p>Without fixing claws</p> <p>Operating temperature: 0 - 40°C</p> <p>Cover plate code: 8562, 8462, 8262 &amp; 5562</p> |

### Technical

|                         |                                |
|-------------------------|--------------------------------|
| Product Name            | Time delayed switch with triac |
| Rated Voltage ( $U_r$ ) | 230 V                          |
| Rated Current ( $I_n$ ) | 3 A                            |
| Frequency (f)           | 50...50 Hz                     |
| Power Watt              | 500 W                          |
| Minimum Switching Time  | 0.17 minute [unit of time]     |
| Mounting Type           | Flush mounted (plaster)        |

|                     |                     |
|---------------------|---------------------|
| Type of Fastening   | Mounting with Screw |
| Material            | Plastic             |
| Model Number        | Electronic          |
| Number of Batteries | 0                   |

## Environmental

|                         |  |
|-------------------------|--|
| Ambient Air Temperature | Operation -5 ... +35 °C<br>Storage -5 ... +50 °C |
|-------------------------|--|

## Dimensions

|                                  |         |
|----------------------------------|---------|
| Product Net Width                | 0.076 m |
| Product Net Height               | 0.064 m |
| Product Net Depth / Length       | 0.076 m |
| Product Net Weight               | 0.1 kg  |
| Built-In Depth (t <sub>2</sub> ) | 33.5 mm |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 Width          | 0.076 m       |
| Package Level 1 Height         | 0.064 m       |
| Package Level 1 Depth / Length | 0.076 m       |
| Package Level 1 Gross Weight   | 0.1 kg        |
| Package Level 1 EAN            | 8427238045740 |

## Ordering

|                         |              |
|-------------------------|--------------|
| Minimum Order Quantity  | 1 piece      |
| Customs Tariff Number   | 85365080     |
| Country of Origin       | Germany (DE) |
| Selling Unit of Measure | piece        |

## Certificates and Declarations (Document Number)

|                                |                 |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK106713A1745 |
| Instructions and Manuals       | 2CLX816229A1001 |

## Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107046A0356 |
| Instructions and Manuals          | 2CLX816229A1001 |

## Classifications

|        |  |
|--------|--|
| ETIM 6 | EC001594 - Electronic time switch for domestic switching devices |
| ETIM 7 | EC001594 - Time switch for domestic switching devices            |

|                |  |
|----------------|--|
| ETIM 8         | EC001594 - Time switch for domestic switching devices      |
| WEEE Category  | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Consumer                                       |
| CN8            | 85365080   |
| UNSPSC         | 39122200   |

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## Categories

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Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Arco → Flush Mounted Inserts → Electronic Switch Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Olas → Flush Mounted Inserts → Electronic Switch Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Sky → Flush Mounted Inserts → Electronic Switch Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Tacto → Flush Mounted Inserts → Electronic Switch Inserts

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Electronic Push Button → Electronic Push Button - Flush Mounted → Electronic Switch Inserts

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Movement Detectors → Movement Detectors - Flush Mounted → Electronic Switch Inserts

