

# Specifications



## Eaton 121080

Eaton Moeller series xComfort - Actuators.  
Switching device, potential-free, 8A, 230VAC

### General specifications

|                             |  |
|-----------------------------|--|
| <b>PRODUCT NAME</b>         | Eaton Moeller series xComfort switching actuator |
| <b>CATALOG NUMBER</b>       | 121080   |
| <b>MODEL CODE</b>           | CSAU-01/04                                       |
| <b>EAN</b>                  | 4015081189106                                    |
| <b>PRODUCT LENGTH/DEPTH</b> | 65 mm  |
| <b>PRODUCT HEIGHT</b>       | 27 mm  |
| <b>PRODUCT WIDTH</b>        | 65 mm  |
| <b>PRODUCT WEIGHT</b>       | 0.056 kg   |
| <b>COMPLIANCES</b>          | RoHS conform                                     |
| <b>GLOBAL CATALOG</b>       | 121080   |



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## Product specifications

|  |  |
|--|--|
| <b>FEATURES</b>                              | Radio frequent<br>bidirectional<br>Local operation/hand<br>operation |
| <b>BUS SYSTEM OPERATING TYPE</b>             | Radio frequent<br>xComfort   |
| <b>ACTUATION FUNCTION</b>                    | Switching  |
| <b>BUS SYSTEM PRODUCT TYPE</b>               | Actuator   |
| <b>BUILT-IN INSTALLATION BOX DEPTH - MIN</b> | 26 mm  |
| <b>NUMBER OF INPUTS (BINARY)</b>             | 0  |
| <b>NUMBER OF SWITCHING CONTACTS - MAX</b>    | 1  |
| <b>RATED OPERATING VOLTAGE (UE) - MAX</b>    | 0 V  |
| <b>RATED OPERATING VOLTAGE (UE) - MIN</b>    | 0 V  |
| <b>AMPERAGE RATING</b>                       | 0 A  |
| <b>FITTED WITH:</b>                          | Bus connection   |
| <b>SWITCHING POWER LED - MAX</b>             | 0 W  |
| <b>SWITCHING CURRENT - MAX</b>               | 8 A  |
| <b>SWITCHING POWER - MAX</b>                 | 1840 W   |
| <b>WIDTH IN NUMBER OF MODULAR SPACINGS</b>   | 3  |
| <b>OUTPUT POWER</b>                          | 1840 W   |
| <b>POWER SUPPLY</b>                          | Mains  |
| <b>DEGREE OF PROTECTION</b>                  | IP20   |
| <b>FUNCTIONS</b>                             | Bus module detachable  |
| <b>MOUNTING METHOD</b>                       | Flush mounting<br>Flush mounted (plaster)                            |
| <b>POWER CONSUMPTION</b>                     | 0.6 W  |
| <b>NUMBER OF LINKABLE DEVICES</b>            | 32   |

## Resources

|                            |   |
|----------------------------|---|
| DECLARATIONS OF CONFORMITY | <a href="#">eaton-switching-actuator-declaration-of-conformity-eu250183en.pdf</a> |
| DRAWINGS                   | <a href="#">eaton-xcomfort-xcomfort-sensor-dimensions-008.jpg</a>                 |
| INSTALLATION INSTRUCTIONS  | <a href="#">ma136211063_2018_02.pdf</a>   |
| INSTALLATION VIDEOS        | <a href="#">xComfort - Pairing multiple switches with multiple actuators EN</a>   |
|                            | <a href="#">Pairing two or more switches to one actuator</a>                      |
|                            | <a href="#">xComfort - Pairing a double switch with two actuators EN</a>          |
|                            | <a href="#">Pairing one switch to one actuator</a>                                |
|                            | <a href="#">xComfort - Un-pairing a switch from an actuator EN</a>                |
| MANUALS AND USER GUIDES    | <a href="#">DA-MN-136211063</a>   |
| WIRING DIAGRAMS            | <a href="#">eaton-wiring-diagram-csau_01_02.jpg</a>                               |

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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