

# Specifications



## Eaton 121612

Eaton C22 Emergency-stop button, turn-release, 60 mm, 1 N/O, 1 N/C

### General specifications

|                                 |                                                                                      |
|---------------------------------|--------------------------------------------------------------------------------------|
| <b>PRODUCT NAME</b>             | Eaton Moeller® series C22<br>Emergency<br>stop/emergency switching<br>off pushbutton |
| <b>CATALOG NUMBER</b>           | 121612                                                                               |
| <b>MODEL CODE</b>               | C22-PVT60P-K11                                                                       |
| <b>EAN</b>                      | 4015081194308                                                                        |
| <b>PRODUCT<br/>LENGTH/DEPTH</b> | 95 mm                                                                                |
| <b>PRODUCT HEIGHT</b>           | 60 mm                                                                                |
| <b>PRODUCT WIDTH</b>            | 60 mm                                                                                |
| <b>PRODUCT WEIGHT</b>           | 0.062 kg                                                                             |
| <b>CERTIFICATIONS</b>           | CE                                                                                   |



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## Contacts

|                                                              |   |
|--------------------------------------------------------------|---|
| <b>NUMBER OF CONTACTS<br/>(NORMALLY CLOSED<br/>CONTACTS)</b> | 1 |
|--------------------------------------------------------------|---|

|                                                            |   |
|------------------------------------------------------------|---|
| <b>NUMBER OF CONTACTS<br/>(NORMALLY OPEN<br/>CONTACTS)</b> | 1 |
|------------------------------------------------------------|---|

## Features & functions

|                         |              |
|-------------------------|--------------|
| <b>UNLOCKING METHOD</b> | Turn-release |
|-------------------------|--------------|

## Electrical rating

|                                          |       |
|------------------------------------------|-------|
| <b>RATED INSULATION<br/>VOLTAGE (UI)</b> | 250 V |
|------------------------------------------|-------|

## General information

|                             |                           |
|-----------------------------|---------------------------|
| <b>DEGREE OF PROTECTION</b> | IP67/IP69K<br>NEMA 4X, 13 |
|-----------------------------|---------------------------|

|                        |          |
|------------------------|----------|
| <b>MOUNTING METHOD</b> | Built-in |
|------------------------|----------|

|                          |             |
|--------------------------|-------------|
| <b>MOUNTING POSITION</b> | As required |
|--------------------------|-------------|

|                         |         |
|-------------------------|---------|
| <b>OPENING DIAMETER</b> | 22.5 mm |
|-------------------------|---------|

## Resources

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CATALOGUES                 | <a href="#">eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf</a>                                                                                                                                                      |
| CERTIFICATION REPORTS      | <a href="#">000Z425</a>                                                                                                                                                                                                                                       |
| CONTROL TRAVEL DIAGRAM     | <a href="#">eaton-operating-circuit-pushbutton-contact-travel-diagram.eps</a>                                                                                                                                                                                 |
| DECLARATIONS OF CONFORMITY | <a href="#">eaton-emergency-stop-emergency-switching-off-pushbutton-declaration-of-conformity-uk251029en.pdf</a><br><a href="#">eaton-emergency-stop-emergency-switching-off-pushbutton-declaration-of-conformity-eu250546en.pdf</a>                          |
| DRAWINGS                   | <a href="#">eaton-operating-emergency-emergency-stop-dimensions-006.eps</a><br><a href="#">eaton-operating-button-symbol.eps</a><br><a href="#">eaton-emergency-stop-drawing-004.eps</a><br><a href="#">eaton-operating-emergency-stop-3d-drawing-002.eps</a> |
| ECAD MODEL                 | <a href="#">ETN.121612.edz</a>                                                                                                                                                                                                                                |
| FLYERS                     | <a href="#">eaton-rmq-titan-selection-aid-brochure-fl047002en-us.pdf</a>                                                                                                                                                                                      |
| INSTALLATION INSTRUCTIONS  | <a href="#">eaton-rmq-titan-c22-pv-compact-program-emergency-buttons-instruction-leaflet-il04716025z.pdf</a>                                                                                                                                                  |
| INSTALLATION VIDEOS        | <a href="#">Eaton's RMQ compact solution pilot devices</a>                                                                                                                                                                                                    |
| MCAD MODEL                 | <a href="#">eaton-pushbuttons-mcad-3d-models-c22-pvt60p.stp</a><br><a href="#">eaton-pushbuttons-mcad-drawings-not-aus-60-dreh.dwg</a>                                                                                                                        |
| SALES NOTES                | <a href="#">eaton-rmq-c22-compact-pilot-device-flyer-fl047013en-en-us.pdf</a>                                                                                                                                                                                 |

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[eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf](#)

[eaton-rmq-compact-solution-flyer-fl047001en-en-us.pdf](#)

WIRING DIAGRAMS

[eaton-operating-pushbutton-wiring-diagram-003.eps](#)

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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