The small emergency-stop button: small device, big impact

Compelling all around

The new small emergency-stop button from the RMQ range combines functionality, safety and a unique, compact design. The small E-Stop button is an innovative control element that stands out for its compact size and novel illumination system, as well as for its modern design, proven quality and compatibility with the entire Eaton product range.

Safely, illuminated

The innovative 360° illuminated ring can fulfil a wide range of functions depending on the area of application. Whether as an indicator for actuation of the emergency-stop button, as an indication of the machine status or as a simple style element, the lighting contributes to a significant increase in visibility and thus to improved safety. Thanks to the RGB LED element, it is possible to change between up to seven colours.

Sturdy and safe

The high degree of protection (IP69) makes the device easy to install and use in virtually all environmental conditions. The E-Stop pushbutton is optimally protected against both water and dust.
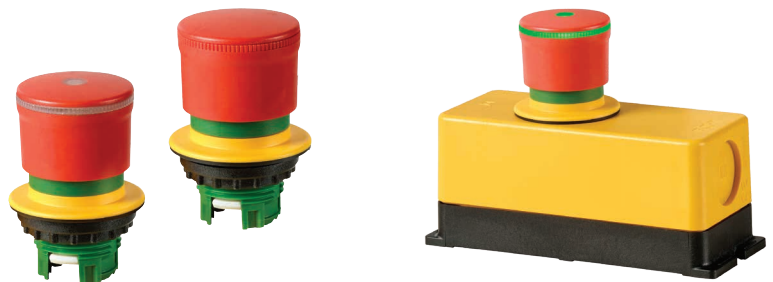
Maximum flexibility

Due to its modularity, the small E-Stop can be integrated with the entire RMQ range and is flexible and easy to integrate into a wide variety of applications thanks to its simple one-hand installation (plug and play). Comprehensive approvals and certificates enable worldwide use.

The perfect size

The compact emergency-stop button is available in diameters of 22 mm and 30 mm. Thanks to its frame size of only 30 mm, it is around 30% smaller than the standard components and fits seamlessly into most applications. It is therefore ideally suited for flat, cutting-edge panels as well as for machines and other applications.

Save time and money

The devices are compatible with the entire Eaton product range, which makes them quick and easy to replace. With the Pushbutton Configurator, countless operating elements can be combined and individually adapted as required. In addition, the configurator simplifies and accelerates the ordering process, since all configurations are stored and can easily be retrieved.

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RMQ small E-Stop

Sample pictures

Mounting diameter	Color	Illumination	Unlocking method	Article no.
22 mm	red	no	pull	**M22-PV30** 197535
22 mm	red	no	turn	**M22-PVT30** 197536
22 mm	red	yes	pull	**M22-PVL30** 197537
22 mm	red	yes	turn	**M22-PVLT30** 197538
22 mm	black	no	pull	**M22S-PV30*** 197539
22 mm	black	yes	pull	**M22S-PVL30*** 197541
30 mm	red	no	pull	**M30-PV30** 197543
30 mm	red	no	turn	**M30-PVT30** 197544
30 mm	red	yes	pull	**M30-PVL30*** 197545
30 mm	red	yes	turn	**M30-PVLT30*** 197546
30 mm	black	no	pull	**M30S-PV30*** 197547
30 mm	black	yes	pull	**M30S-PVL30*** 197549

*Devices with a black color must not be used as emergency stops.

Great accessories:

Flat rear NC contact:	**M22-FK01** 180791	
RGB LED:	**M22-FLED-RGB** 180800	
Guard Ring:	**M22-XGPV30** 198596*	
Yellow Enclosure:	**M22-FIY1** 197231*	

*not to be used with M30 variants

At a glance

Technical data

- IP65, IP66 and IP69 degree of protection
- Compatible with Flat Rear contacts
- Optional self-monitoring contacts
- One-hand assembly
- Optional RGB LEDs → 360° illuminated ring that can light up in any color

Variants

- Turn-to-release or pull-to-release
- With or without illuminated ring
- Illuminated lens
- Mounting diameter of 22 mm or 30 mm
- Red or black

Design

- The perfect size, with a button diameter of 30 mm
- Innovative illuminated ring
- Small height of 30 mm
- Blends in harmoniously with the design of existing machines/applications

Features

- Certifications in accordance with EN ISO 13850
- Approvals: CE/UL/CSA/CCC
- Tested to DIN EN 60947-5-5
- TÜV Süd approval

For further information, please consult our **online catalog** and the **Pushbutton Configurator**.

Follow us on social media to get the latest product and support information.

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