



22MM PLASTIC ROUND COMPLETE UNIT  
 COMBINATION: EMERGEN.-STOP MUSHR.PUSHB. 40MM  
 LATCHING W.PULL-TO-UNLOCK MECH. WITH YELLOW  
 BACKING PLATE SCREW TERMINAL,  
 1NC WITH HOLDER RED INSCRIPTION: NOT-HALT

Actuator:		
Design of the operating mechanism		mushroom pushbutton
Front ring:		
Product component / front ring		No
Color / of the front ring		black
Enclosure:		
Shape / of the housing front		round
material / of the housing		plastic
General technical details:		
Number of control points		1
Type of voltage		AC/DC
• of the operating voltage		
Operating voltage / rated value		
• minimum	V	5
• maximum	V	400
Design of the electrical connection		screw-type terminals
Number of switching positions		2
Product extension / optional / fluorescent materials		No

<b>Resistance against shock</b> • for devices without incandescent lamp / according to IEC 60068-2-27		<= 50g
<b>Resistance against vibration / according to IEC 60068-2-6</b>		20 ... 200 Hz: 5g
<b>Operating cycles / maximum</b>	1/h	1,000
<b>Mechanical operating cycles as operating time / typical</b>		300,000
<b>Item designation</b> • according to DIN EN 61346-2 • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		S S

#### Auxiliary circuit:

<b>Number of NC contacts / for auxiliary contacts</b>		1
<b>Number of NO contacts / for auxiliary contacts</b>		0
<b>Number of change-over switches / for auxiliary contacts</b>		0

#### Installation/mounting/dimensions:

<b>Type of mounting</b>		front mounting
<b>Shape / of the installation hole</b>		round
<b>Installation width</b>	mm	40.5
<b>Mounting diameter</b>	mm	22
<b>Mounting height</b>	mm	49
<b>Tightening torque / of the screws in the bracket / maximum</b>	N·m	1

#### Ambient conditions:

<b>Ambient temperature</b> • during operating • during storage	°C	-25 ... 70 -40 ... 80
<b>Protection class IP</b>		IP66

#### Certificates/approvals:

## General Product Approval



CQC



CSA

[ROSTEST](#)



UL

## Test Certificates

[Manufacturer](#)

## Shipping Approval



ABS



BUREAU  
VERITAS



DNV



LRS



PRS



RINA

## other

[Manufacturer](#)



## Further information:

### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

### Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

### CAX-Online-Generator

<http://www.siemens.com/cax>

### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WWW/view/en/3SB3203-1TA20/all>

### Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3203-1TA20](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3203-1TA20)

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