




button, 1 NO/1 NC 20 A 1 key green without latching function



Model	
product brand name	SENTRON
Product designation	Pushbutton
Design of the product	1 NO contact/1 NC contact
type of light source	LED
Mounting type / for light source	others
Mechanical service life (switching cycles) / typical	25 000
Surge voltage resistance / rated value	4 kV
Supply voltage	
type of voltage	AC
Operating voltage / rated value	230 V
Protection class	
Protection class IP	IP20
Making capacity current	60 A
Breaking capacity current	60 A
Dissipation	
<ul style="list-style-type: none"> Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 	0.6 W

<ul style="list-style-type: none"> power loss [W] / maximum 	0.6 W
Current	
Current / rated value	20 A
Appearance	
Color	
<ul style="list-style-type: none"> of the button 	green
Product details	
Product component / Signal lamp	Yes
Number of NC contacts	1
Number of NO contacts	1
Number of CO contacts	0
Display and operation	
number of keys	1
Connectable conductor cross-section / for flexible conductor / with core end processing	
<ul style="list-style-type: none"> minimum 	1 mm ²
<ul style="list-style-type: none"> maximum 	6 mm ²
Connectable conductor cross-section / for rigid conductor	
<ul style="list-style-type: none"> minimum 	1 mm ²
<ul style="list-style-type: none"> maximum 	6 mm ²
Tightening torque / with screw-type terminals	
<ul style="list-style-type: none"> minimum 	0.8 N·m
<ul style="list-style-type: none"> maximum 	1 N·m
Mechanical Design	
Height	90 mm
Depth	70 mm
installation depth	70 mm
number of width units	1
net weight	67 g
Ambient temperature / during operation	
<ul style="list-style-type: none"> minimum 	-5 °C
<ul style="list-style-type: none"> maximum 	40 °C
Certificates	
<ul style="list-style-type: none"> reference code / acc. to DIN EN 61346-2 	S
<ul style="list-style-type: none"> Reference code / acc. to DIN EN 81346-2 	S

General Product Approval	Declaration of Conformity	Test Certificates	other		
 CCC	 VDE	 EG-Konf.	Miscellaneous	Environmental Con- firmations	Miscellaneous

Further information

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

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TE4806>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TE4806>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE4806

CAX-Online-Generator

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

Tender specifications

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

