## **SIEMENS**

Data sheet US2:52PX8A8G



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Pushbutton Non-Illuminated Flush Button Plastic Cap, Orange 2 Position Momentary with 2 N.C. Heavy Duty Contacts, A600/P600 UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Figure similar

number of command points     1       delivery state as a kit     No			
delivery state as a kit			
Actuator			
design of the actuating element Pushbutton			
material of the actuating element plastic			
number of contact modules 2			
type of unlocking device without			
number of switching positions 2			
Front ring			
product component front ring Yes			
design of the front ring standard			
material of the front ring metal			
color of the front ring black			
General technical data			
product function positive opening  Yes			
product component light source No			
insulation voltage rated value 600 V			
surge voltage resistance rated value 4 kV			
protection class IP IP66			
• of the terminal IP20			
thermal current 10 A			
operating voltage			
• at AC at 60 Hz rated value 5 600 V			
• at DC rated value 5 600 V			
Auxiliary circuit			
number of NC contacts for auxiliary contacts 2			
number of NO contacts for auxiliary contacts 0			
operational current at AC-15			
• at 110 V rated value 60 A			
• at 230 V rated value 30 A			
• at 400 V rated value 15 A			
• at 500 V rated value 12 A			
Connections/ Terminals			
type of electrical connection screw-type terminals			
tightening torque of the screws in the bracket 20 N·m			
tightening torque [lbf-in] with screw-type terminals 8 lbf-in			
Ambient conditions			
ambient temperature			

<ul> <li>during operation</li> </ul>	-35 +70 °C
<ul> <li>during storage</li> </ul>	-40 +85 °C
Installation/ mounting/ dimensions	
shape of the installation opening	round
mounting height	21 mm
installation width	54 mm
installation depth	35 mm
Certificates/ approvals	
Further information	

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PX8A8G

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PX8A8G

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PX8A8G

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=US2:52PX8A8G&lang=en

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