## SIEMENS

## Data sheet

## US2:52BP2CS



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 12V AC/DC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Green 2 Position Maintained, Pull-to-Release UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

design of the product	Actuator round
Enclosure	
number of command points	1
delivery state as a kit	No
Actuator	
product extension optional light source	Yes
material of the actuating element	plastic
type of unlocking device	pull-to-unlatch mechanism
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
Holder	
material of the holder	Metal
Contact block/ lampholder	
socket design	BA 9s with lamp
number of lampholders	1
Display	
number of LED modules	0
General technical data	
product component	
<ul> <li>lamp transformer</li> </ul>	No
light source	Yes
degree of pollution	1
type of voltage	
<ul> <li>of the operating voltage</li> </ul>	AC/DC
<ul> <li>of the input voltage</li> </ul>	AC/DC
surge voltage resistance rated value	4 kV
protection class IP	IP66
of the terminal	IP20
operating voltage	
• at AC at 60 Hz rated value	12 13 V
• at DC rated value	12 13 V
Supply voltage	
type of voltage of the supply voltage of the light source	AC/DC
supply voltage of the light source at AC at 60 Hz	
rated value	12 V
supply voltage of the light source at DC	

• rated value       12 V         Connections/ Terminals       screw-type terminals         type of electrical connection       screw-type terminals         • of modules and accessories       Screw-type terminal         tightening torque of the screws in the bracket       20 N·m         tightening torque [lbf·in] with screw-type terminals       8 8 lbf·in	
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tightening torque of the screws in the bracket 20 N·m	
tightening torque [lbf-in] with screw-type terminals 8 8 lbf-in	
Lamp	
type of light source filament lamp	
color of the light source clear	
Safety related data	
touch protection against electrical shock finger-safe	
Ambient conditions	
ambient temperature	
• during operation -35 +70 °C	
• during storage -40 +85 °C	
Installation/ mounting/ dimensions	
shape of the installation opening round	
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 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=US2:52BP2CS	o an
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