## SIEMENS

## Data sheet

## US2:52BP3J9UB

30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Transformer type, 480V AC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Black with Amber Lens 3 Position Momentary 1 N.C.+1 N.C. Extra Late Break Heavy Duty Contacts, A600/P600 UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards



Enclosure		
number of command points	1	
delivery state as a kit	No	
Actuator		
product extension optional light source	Yes	
number of contact modules	2	
type of unlocking device	without	
number of switching positions	3	
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	
Contact block/ lampholder		
number of lampholders	1	
Display		
number of LED modules	1	
General technical data		
product function positive opening	No	
product component		
lamp transformer	Yes	
light source	Yes	
insulation voltage rated value	600 V	
type of voltage		
<ul> <li>of the operating voltage</li> </ul>	AC	
<ul> <li>of the input voltage</li> </ul>	AC	
surge voltage resistance rated value	4 kV	
protection class IP	IP66	
• of the terminal	IP20	
thermal current	10 A	
Supply voltage		
type of voltage of the supply voltage of the light source	AC	
supply voltage of the light source at AC at 60 Hz		
• rated value	6 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		
Inputs/ Outputs			
output voltage 1 of the lamp transformer rated value	6 V		
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 8 lbf·in		
Lamp			
color of the light source	yellow		
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 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=US2:52BP3J9UB			
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3J9UB			
Service&Support (Manuals, Certificates, Characteristics, FAQs,)			
https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3J9UB			
	Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP3J9UB⟨=en			

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