SIEMENS

Data sheet

US2:52BP3J3XB

	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 Green Lens 3 Position Momentary 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	metal mushroom head with plastic lens
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
Holder	
material of the holder	Metal
Contact block/ lampholder	
socket design	BA 9s with LED
number of lampholders	1
Display	
number of LED modules	1
General technical data	
product component	
lamp transformer	Yes
•	Yes
light source	1
degree of pollution	
type of voltage	
of the operating voltage	AC
of the input voltage	AC
surge voltage resistance rated value	4 kV
protection class IP	IP66
• of the terminal	IP20
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
Inputs/ Outputs	
output voltage 1 of the lamp transformer rated value	6 V
Connections/ 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
Lamp	
type of light source	LED
color of the light source	green
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	
EAC relevant market (other than the sanctioned EAEU member sta 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)	ates. If the EAC certification if you intend to import or offer to supply these products to an ates Russia or Belarus).
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.asp Service&Support (Manuals, Certificates, Characteristics, FAQs https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3J3XI Image database (product images, 2D dimension drawings, 3D http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2	x <u>?lang=en&mlfb=US2:52BP3J3XB</u> s,) <u>B</u> models, device circuit diagrams, EPLAN macros,)

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