SIEMENS

Data sheet US2:52BP3ESXB



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 120V AC/DC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Green 3 Position Momentary UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Enclosure number of command points delivery state as a kit No Actuator product extension optional light source material of the actuating element type of unlocking device number of switching positions 3 Front ring product component front ring design of the front ring material of the front ring material of the front ring black Holder material of the holder Contact block/ lampholder socket design number of lampholders 1 General technical data product component elamp transformer No elight source Yes degree of pollution type of voltage of the opt pages of the positions 1 CIDICA No elight source Yes degree of pollution type of voltage of the opt pages surge voltage resistance rated value protection lass IP PRES PRES No AC/DC surges voltage resistance rated value protection lass IP PRES PRES	design of the product	Actuator round
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number of LED modules General technical data product component	number of lampholders	1
product component Important elamp transformer Important e	Display	
product component I lamp transformer I light source Yes degree of pollution type of voltage of the operating voltage of the input voltage AC/DC surge voltage resistance rated value Ves AC/DC AC/DC AC/DC	number of LED modules	1
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type of voltage of the operating voltage of the input voltage AC/DC AC/DC surge voltage resistance rated value 4 kV	• light source	Yes
 of the operating voltage of the input voltage AC/DC surge voltage resistance rated value 4 kV 	degree of pollution	1
● of the input voltage AC/DC surge voltage resistance rated value 4 kV	type of voltage	
surge voltage resistance rated value 4 kV	 of the operating voltage 	AC/DC
	of the input voltage	AC/DC
protection class IP	surge voltage resistance rated value	4 kV
protection class ii	protection class IP	IP66
• of the terminal IP20	of the terminal	IP20
Supply voltage	Supply voltage	
type of voltage of the supply voltage of the light source AC/DC	type of voltage of the supply voltage of the light source	AC/DC
supply voltage of the light source at AC at 60 Hz	supply voltage of the light source at AC at 60 Hz	
• rated value 120 V	rated value	120 V
supply voltage of the light source at DC	supply voltage of the light source at DC	
• rated value 120 V	• rated value	120 V
Connections/ Terminals	Connections/ Terminals	
type of electrical connection 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	
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		

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=US2:52BP3ESXB

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3ESXB

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3ESXB

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP3ESXB&lang=en

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