SIEMENS

Data sheet US2:52BP3J2



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Transformer type, 480V AC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Black with Red Lens 3 Position Momentary UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Inumber of command points 1 Actuator product extension optional light source Yes material of the actuating element metal mushroom head with plastic lens type of unlocking device without any standard metal mushroom head with plastic lens type of unlocking device without any standard mushroom front ring Yes design of the front ring metal material of the front ring metal material of the front ring metal good of the front ring material of the front ring Metal Contact block/ lampholder socket design BA 9s with lamp number of lampholders 1 Display number of LED modules 0 Ceneral technical data product component • lang transformer Yes • light source Yes • of the input voltage AC • of the input voltage AC surpey voltage resistance rated value FP6 • of the terminal FP6 Supply voltage of the lang transformer stated value AC supply voltage of the lang transformer AC • of the terminal FP6 Supply voltage of the lang transformer AC • of the terminal FP6 • of the terminal FP7 Supply voltage of the lang transformer at AC supply voltage of the lang transformer AC • rated value 6 V Inputs/ Outputs output voltage 1 of the lang transformer rated value GV Connections/ Terminals Vype of electrical connection screw-type terminals	design of the product	Actuator round
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product component lamp transformer	number of LED modules	0
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surge voltage resistance rated value protection class IP of the terminal IP20 Supply voltage type of voltage of the supply voltage of the light source supply voltage of the light source at AC at 60 Hz rated value Inputs/ Outputs output voltage 1 of the lamp transformer rated value Connections/ Terminals	 of the operating voltage 	AC
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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	protection class IP	IP66
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Inputs/ Outputs output voltage 1 of the lamp transformer rated value 6 V Connections/ Terminals	supply voltage of the light source at AC at 60 Hz	
output voltage 1 of the lamp transformer rated value 6 V Connections/ Terminals	rated value	6 V
Connections/ Terminals	Inputs/ Outputs	
	output voltage 1 of the lamp transformer rated value	6 V
type of electrical connection screw-type terminals	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	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 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=US2:52BP3J2

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3J2

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3J2

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP3J2&lang=en

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