SIEMENS

Data sheet US2:52BP3CS



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 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	plastic	
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 lamp	
number of lampholders	1	
Display		
number of LED modules	0	
number of LED modules General technical data	0	
General technical data	No	
General technical data product component		
General technical data product component • lamp transformer	No	
General technical data product component • lamp transformer • light source	No Yes	
General technical data product component • lamp transformer • light source degree of pollution	No Yes	
General technical data product component • lamp transformer • light source degree of pollution type of voltage	No Yes 1	
General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage	No Yes 1 AC/DC	
General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage • of the input voltage	No Yes 1 AC/DC AC/DC	
General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage • of the input voltage surge voltage resistance rated value	No Yes 1 AC/DC AC/DC 4 kV	
General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage • of the input voltage surge voltage resistance rated value protection class IP	No Yes 1 AC/DC AC/DC 4 kV IP66	
General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage • of the input voltage surge voltage resistance rated value protection class IP • of the terminal	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20	
General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage • of the input voltage surge voltage resistance rated value protection class IP • of the terminal operating voltage	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20	
General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage • of the input voltage surge voltage resistance rated value protection class IP • of the terminal operating voltage • at AC at 60 Hz rated value	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20	
General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage • of the input voltage surge voltage resistance rated value protection class IP • of the terminal operating voltage • at AC at 60 Hz rated value • at DC rated value	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20	
product component Important elamp transformer Ight source degree of pollution type of voltage of the operating voltage of the input voltage surge voltage resistance rated value protection class IP of the terminal operating voltage at AC at 60 Hz rated value supply voltage Supply voltage	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20 12 13 V 12 13 V	
product component Important elamp transformer Ight source degree of pollution type of voltage of the operating voltage of the input voltage surge voltage resistance rated value protection class IP of the terminal operating voltage at AC at 60 Hz rated value supply voltage type of voltage of the supply voltage of the light source	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20 12 13 V 12 13 V	

• rated value	12 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	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)

all.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52BP3CS

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3CS

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP30

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP3CS&lang=en

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