SIEMENS

Data sheet

US2:52BP3ER



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 120V AC/DC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Red 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	
- copies	
number of LED modules	0
	0
number of LED modules	0
number of LED modules General technical data	0 No
number of LED modules General technical data product component	
number of LED modules General technical data product component • lamp transformer	No
number of LED modules General technical data product component • lamp transformer • light source	No Yes
number of LED modules General technical data product component • lamp transformer • light source degree of pollution	No Yes
number of LED modules General technical data product component • lamp transformer • light source degree of pollution type of voltage	No Yes 1
number of LED modules General technical data product component • lamp transformer • light source degree of pollution type of voltage • of the operating voltage	No Yes 1 AC/DC
number of LED modules 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
number of LED modules 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
number of LED modules 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 protection class IP of the terminal Weight	No Yes 1 AC/DC AC/DC 4 kV IP66
number of LED modules 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 protection class IP of the terminal	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20
number of LED modules 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 protection class IP of the terminal Weight	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20
number of LED modules 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 protection class IP of the terminal Weight Supply voltage	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20 0.23 kg
number of LED modules 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 protection class IP of the terminal Weight Supply voltage type of voltage of the supply voltage of the light source	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20 0.23 kg
number of LED modules 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 protection class IP of the terminal Weight Supply voltage of the supply voltage of the light source supply voltage of the light source at AC at 60 Hz rated value	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20 0.23 kg AC/DC 120 V
number of LED modules 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 protection class IP of the terminal Weight Supply voltage of the supply voltage of the light source supply voltage of the light source at AC at 60 Hz rated value	No Yes 1 AC/DC AC/DC 4 kV IP66 IP20 0.23 kg

type of electrical connection	screw terminal
 of modules and accessories 	Screw-type terminal
tightening torque of the screws in the bracket maximum	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
Electrical Safety	
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
Further information	
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=US2:52BP3ER Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3ER	
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3ER Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP3ER⟨=en	

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