SIEMENS

Data sheet

US2:52BP2B3



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 6V AC/DC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Black with Green Lens 2 Position Maintained, Pull-to-Release 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	pull-to-unlatch mechanism
number of switching positions	2
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
General technical data	
product component	
product component and transformer	No
	No Yes
lamp transformer	
lamp transformer light source	Yes
Iamp transformer Iight source degree of pollution	Yes
Iamp transformer Iight source degree of pollution type of voltage	Yes 1
lamp transformer light source degree of pollution type of voltage of the operating voltage	Yes 1 AC/DC
lamp transformer light source degree of pollution type of voltage of the operating voltage of the input voltage	Yes 1 AC/DC AC/DC
lamp transformer light source degree of pollution type of voltage of the operating voltage of the input voltage surge voltage resistance rated value	Yes 1 AC/DC AC/DC 4 kV
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	Yes 1 AC/DC AC/DC 4 kV IP66 IP20
 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 	Yes 1 AC/DC AC/DC 4 kV IP66 IP20 6 8 V
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 e at AC at 60 Hz rated value e at DC rated value	Yes 1 AC/DC AC/DC 4 kV IP66 IP20
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 Supply voltage	Yes 1 AC/DC AC/DC 4 kV IP66 IP20 6 8 V 6 8 V
 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 Supply voltage type of voltage of the supply voltage of the light source 	Yes 1 AC/DC AC/DC 4 kV IP66 IP20 6 8 V
 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 Supply voltage of the supply voltage of the light source supply voltage of the light source at AC at 60 Hz 	Yes 1 AC/DC AC/DC 4 kV IP66 IP20 6 8 V 6 8 V 6 8 V
 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 Supply voltage type of voltage of the supply voltage of the light source 	Yes 1 AC/DC AC/DC 4 kV IP66 IP20 6 8 V 6 8 V

rated value	8 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	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 ce	rtificates. Jity of the EAC certification if you intend to import or offer to supply these products to an er states Russia or Belarus). 75) ?mlfb=US2:52BP2B3
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP2B3 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	
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