SIEMENS

Data sheet

US2:52BP3KTXB



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Transformer type, 600V AC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Amber 3 Position Momentary UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

design of the product Actuator round Enclosure 1 number of command points 1 delivery state as a kit No Actuator Image: State as a kit product extension optional light source Yes color of the actuating element amber material of the actuating element plastic type of unlocking device without number of switching positions 3 Front ring Yes product component front ring Yes design of the front ring standard material of the front ring black Holder Metal color of the holder Metal color of lampholders 1 socket design BA 9s with LED number of LED modules 1 Display 1		
number of command points 1 delivery state as a kit No Actuator	design of the product	Actuator round
delivery state as a kit No Actuator	Enclosure	
Actuator product extension optional light source Yes color of the actuating element amber material of the actuating element plastic type of unlocking device without number of switching positions 3 Front ring Yes design of the front ring Yes design of the front ring standard material of the front ring black Holder Metal Contact block/ lampholders 1 pisplay 1	number of command points	1
product extension optional light source Yes color of the actuating element amber material of the actuating element plastic type of unlocking device without number of switching positions 3 Front ring Yes design of the front ring Yes design of the front ring metal color of the front ring metal color of the front ring black Holder Metal contact block/ lampholders 1 pisplay 1	delivery state as a kit	No
color of the actuating element amber material of the actuating element plastic type of unlocking device without number of switching positions 3 Front ring Yes product component front ring Yes design of the front ring standard material of the front ring metal color of the front ring black Holder Metal Contact block/ lampholder SA 9s with LED number of lampholders 1	Actuator	
material of the actuating element plastic type of unlocking device without number of switching positions 3 Front ring Yes product component front ring Yes design of the front ring standard material of the front ring metal color of the front ring black Holder Metal Contact block/ lampholder BA 9s with LED number of lampholders 1	product extension optional light source	Yes
type of unlocking device without number of switching positions 3 Front ring Yes product component front ring Yes design of the front ring standard material of the front ring metal color of the front ring black Holder Metal Contact block/ lampholder Socket design number of lampholders 1	color of the actuating element	amber
number of switching positions 3 Front ring Yes product component front ring Standard design of the front ring standard material of the front ring metal color of the front ring black Holder Metal Contact block/ lampholder Metal socket design BA 9s with LED number of lampholders 1 Display 1	material of the actuating element	plastic
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 Metal Contact block/ lampholder Socket design socket design BA 9s with LED number of lampholders 1	type of unlocking device	without
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 material of the holder Metal Contact block/ lampholder socket design number of lampholders 1 Display 1	number of switching positions	3
design of the front ring standard material of the front ring metal color of the front ring black Holder material of the holder material of the holder Metal Contact block/ lampholder socket design socket design BA 9s with LED number of lampholders 1 Display 1	Front ring	
material of the front ring metal color of the front ring black Holder material of the holder material of the holder Metal Contact block/ lampholder Socket design socket design BA 9s with LED number of lampholders 1 Display 1	product component front ring	Yes
color of the front ring black Holder Metal material of the holder Metal Contact block/ lampholder BA 9s with LED number of lampholders 1 Display 1	design of the front ring	standard
Holder Metal contact block/ lampholder Metal socket design BA 9s with LED number of lampholders 1 Display 1	material of the front ring	metal
material of the holder Metal Contact block/ lampholder socket design BA 9s with LED number of lampholders 1 Display 1	color of the front ring	black
Contact block/ lampholder socket design BA 9s with LED number of lampholders 1 Display 1	Holder	
socket design BA 9s with LED number of lampholders 1 Display 1 number of LED modules 1	material of the holder	Metal
number of lampholders 1 Display 1 number of LED modules 1	Contact block/ lampholder	
Display number of LED modules 1	socket design	BA 9s with LED
number of LED modules 1	number of lampholders	1
	Display	
General technical data	number of LED modules	1
	General technical data	
product component	product component	
lamp transformer Yes	lamp transformer	Yes
light source Yes	light source	Yes
degree of pollution 1	degree of pollution	1
type of voltage	type of voltage	
of the operating voltage AC	 of the operating voltage 	AC
of the input voltage AC	 of the input voltage 	AC
surge voltage resistance rated value 4 kV	surge voltage resistance rated value	4 kV
protection class IP IP66	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	type of voltage of the supply voltage of the light source	AC
supply voltage of the light source at AC at 60 Hz	supply voltage of the light source at AC at 60 Hz	
• rated value 6 V	rated value	6 V
Inputs/ Outputs	Inputs/ Outputs	
output voltage 1 of the lamp transformer rated value 6 V	output voltage 1 of the lamp transformer rated value	6 V
Connections/ 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	
amp		
type of light source	LED	
color of the light source	yellow	
afety related data		
touch protection against electrical shock	finger-safe	
mbient conditions		
ambient temperature		
during operation	-35 +70 °C	
during storage	-40 +85 °C	
stallation/ mounting/ dimensions		
shape of the installation opening	round	
ertificates/ approvals		
urther information		
Siemens has decided to exit the Russian market (see here).		
https://press.siemens.com/global/en/pressrelease/siemens-wind-		
Siemens is working on the renewal of the current EAC certifi Please contact your local Siemens office on the status of validity EAC relevant market (other than the sanctioned EAEU member s	of the EAC certification if you intend to import or offer to supply these products to an	
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?ml	fh=LIS2·52RD3KTXR	
Cax online generator		
http://support.automation.siemens.com/WW/CAXorder/default.as	px?lang=en&mlfb=US2:52BP3KTXB	
Service&Support (Manuals, Certificates, Characteristics, FA		
https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3KT		
Image database (product images, 2D dimension drawings, 3	D modele device circuit discurrence CDI AN meaner)	
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=U		

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