SIEMENS

Data sheet

US2:52BP3EBXB



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 120V AC/DC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Black with White Lens 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
color of the actuating element	white
material of the actuating element	metal mushroom head with plastic lens
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 LED
number of lampholders	1
Display	
number of LED modules	1
General technical data	
product component	
 lamp transformer 	No
light source	Yes
degree of pollution	1
type of voltage	
 of the operating voltage 	AC/DC
 of the input voltage 	AC/DC
surge voltage resistance rated value	4 kV
protection class IP	IP66
• of the terminal	IP20
Supply voltage	
type of voltage of the supply voltage of the light source	AC/DC
supply voltage of the light source at AC at 60 Hz	
rated value	120 V
supply voltage of the light source at DC	
rated value	120 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 ED color of the light source LED color of the light source Mite Safety related data Screw-type terminals touch protection against electrical shock finger-safe Ambient conditions ambient temperature • during operation -35 +70 °C • during storage -40 +85 °C Installation/mounting/ dimensions Screws the scheme states of validity of the EAC certificates. Selemens is working on the renewal of the current EAC certificates. Screws the scheme states of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (othen then the saction EAEU member states validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant term the saction (Schemens Storage, Schemens, conficion (Schemens, Schemens, conficion) Information on the packaging Its////////////////////////////////////		
tightening torque of the screws in the bracket 20 N·m 20 N	type of electrical connection	screw-type terminals
Lightening torque [lbf-in] with screw-type terminals 8 8 lbf-in Lamp LED type of light source LED color of the light source white Safety related data touch protection against electrical shock touch protection against electrical shock finger-safe Ambient conditions	 of modules and accessories 	Screw-type terminal
type of light source LED color of the light source white Safety related data inger-safe touch protection against electrical shock finger-safe Ambient conditions ambient conditions ambient conditions -35 +70 °C • during operation -35 +70 °C • during storage -40 +85 °C Installation mounting/ dimensions shape of the installation opening routher information cound Selemens has decided to exit the Russian market (see here). Intra-Russian-business Silemens has decided to exit the Russian market (see here). Finder and the current EAC certificates. Please contact your local Silemens 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 (ofter than the sanctioned EAEU member states Russia or Belarus). Information on the packaging Intest/intest/silemens.com/cs/wwien/view/109813875 Information - and Downloadcenter (Catalogs, Brochures,) Intest/intender and the sanctioned/catalog/product?mlfb=US2:52B73EBX8 Cax online generator Intustry Mall (Online ordering system) Intust/wasienens.com/wwiCAXorder/default aspx?lang=en&mlfb=US2.52B73EBX8 Service&Support (Manuals, Certificates, Characteristics, FAQs,) Intes	tightening torque of the screws in the bracket	20 N·m
type of light source LED color of the light source white Safety related data white 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 shape of the installation opening round Certificates/ approvals Further information Siemens has decided to exit the Russian market (see here). Intrisvi/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://www.siemens.com/ic10 Industry Mail (Online ordering system) https://mail.industry.siemens.com/mail/en/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator https://support.industry.siemens.com/mail/en/en/Catalog/product?mlfb=US2:52BP3EBXB Service&Support (Manuals, certificates,	tightening torque [lbf-in] with screw-type terminals	8 8 lbf·in
color of the light source white Safety related data inger-safe touch protection against electrical shock finger-safe Ambient conditions -35 +70 °C ambient temperature -40 +85 °C • during storage -40 +85 °C Installation/ mounting/ dimensions -40 +85 °C shape of the installation opening round Certificates/ approvals -40 +85 °C 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 Information and Downloadcenter (Catalogs, Brochures,) https://support.industry.siemens.com/cs/ww/en/view/109813875 Information and Downloadcenter (Catalogs/product?mlfb=US2:52BP3EBXB Cax online generator Intps://support.industry.siemens.com/mail/en/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator Intps://support.industry.siemens.com/mail/en/en/Catalog/product?mlfb=US2:52BP3EBXB Cax	amp	
Safety related data touch protection against electrical shock finger-safe Ambient conditions ambient conditions ambient conditions ambient temperature • during operation • 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- and Downloadcenter (Catalogs, Brochures,) https://mall.industry.siemens.com/cl10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52BP3EBXB Car online generator https://support.automation.siemens.com/mall/en/en/SL32:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAGs,) https://suport.industry.siemens.com/mall/e	type of light source	LED
touch protection against electrical shock finger-safe Ambient conditions ambient temperature	color of the light source	white
Ambient conditions ambient temperature • during operation -35 +70 °C • during storage -40 +85 °C installation/ mounting/ dimensions -40 +85 °C shape of the installation opening round Certificates/ approvals	Safety related data	
ambient temperature -35 +70 °C • during operation -35 +70 °C • during storage -40 +85 °C Installation/ mounting/ dimensions	touch protection against electrical shock	finger-safe
 during operation during storage -35 +70 °C -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://www.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://mall.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://mall.industry.siemens.com/mlen/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.automation.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) 	Ambient conditions	
• during storage • du	ambient temperature	
Installation/ mounting/ dimensions shape of the installation opening Certificates/ approvals Further information Siemens has decided to exit the Russian market (see here). Intips://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://mall.industry.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Cax online generator http://support.utomation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	during operation	-35 +70 °C
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://mall.industry.siemens.com/mal/en/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.automation, siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ys/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	during storage	-40 +85 °C
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/fc10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	nstallation/ mounting/ dimensions	
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/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	shape of the installation opening	round
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/c10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mal/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.industry.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	Certificates/ approvals	
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/mal/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.industry.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	Further information	
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/mal/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		
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/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB		
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=US2:52BP3EBXB Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)	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	
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=US2:52BP3EBXB Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		
https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52BP3EBXB Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3EBXB Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		fb=US2:52BP3EBXB
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		ny2lang=en&mlfb=LIS2:52BP3EBXB
https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3EBXB Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		

last modified:

5/31/2021 🖸