SIEMENS

Data sheet

US2:52BP2DT



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 24V AC/DC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Amber 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 1 number of command points 1 delivery state as a kit No Actuator Yes product extension optional light source Yes color of the actuating element amber material of the actuating element plastic type of unlocking device pull-to-unlatch mechanism number of switching positions 2		
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Front ring		
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		
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		
operating voltage		
• at AC at 60 Hz rated value 24 28 V		
• at DC rated value 24 28 V		
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 28 24 V		

supply voltage of the light source at DC		
rated value	28 24 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) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52BP2DT		
	Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP2DT	
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP2DT		
Image database (product images, 2D dimension drawings		

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP2DT&lang=en

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