SIEMENS

Data sheet US2:52BP7GRXB



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Transformer type, 120V AC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Red 3 Position Pull-Momentary/Push-Maintained UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Enclosure number of command points delivery state as a kit No Actuator product extension optional light source material of the actuating element type of unlocking device number of switching positions Front ring product component front ring design of the front ring material of the front ring color of the front ring material of the holder material of the holder material of the holder material of the holder Metal Contact block/ lampholders socket design number of LED modules 1 General technical data product component • lamp transformer Yes		
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General technical data product component		
product component		
lamp transformer Yes		
• light source Yes		
degree of pollution 1		
type of voltage		
• of the operating voltage AC		
• of the input voltage AC		
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		
supply voltage of the light source at AC at 60 Hz		
• rated value 6 V		
Inputs/ Outputs		
output voltage 1 of the lamp transformer rated value 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	LED
color of the light source	red
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=US2:52BP7GRXB

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP7GRXB

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP7GRXB

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP7GRXB&lang=en

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