SIEMENS

Data sheet US2:52BP3HS



30mm BlackMax, Epoxy Coated Corrosion Resistant Complete Metal Unit Illuminated Push-Pull Operator Transformer type, 240V AC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Green 3 Position Momentary UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Enclosure number of command points 1 delivery state as a kit No		
delivery state as a kit		
Actuator		
product extension optional light source Yes		
material of the actuating element plastic		
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 lamp		
number of lampholders 1		
Display		
number of LED modules 0		
General technical data		
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	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=US2:52BP3HS

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP3HS

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP3HS

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP3HS&lang=en

last modified:	5/31/2021 🖸