SIEMENS

Data sheet US2:52BP2KTXB



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 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 | |
| number of command points | 1 |
| delivery state as a kit | No |
| Actuator | |
| 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 |
| 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 | 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 terminal |
|--|---------------------|
| of modules and accessories | Screw-type terminal |
| tightening torque of the screws in the bracket maximum | 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 | yellow |
| Electrical Safety | |
| 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 |
| Further information | |
| | |

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=US2:52BP2KTXB

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52BP2KTXB

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:52BP2KTXB

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52BP2KTXB&lang=en

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