SIEMENS

Data sheet US2:52PL4E5XB

30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit Illuminated Indicator Light Full Voltage type, 120V AC/DC LED Lamp, BA9s Plastic Lens, Blue UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards



Figure similar

Product brand name	Siemens Pilot Devices	
Design of the product	Complete Unit, Round	
Enclosure		
Number of command points	1	
Delivery state		
● as a kit	No	
Actuator		
Design of the operating mechanism	Indicator Light	
Product extension optional Light source	Yes	
Color		
 of the actuating element 	blue	
Material of the actuating element	plastic	
Shape of the actuating element	Concentric rings	
Front ring		
Product component front ring	Yes	
Design of the front ring	standard	
Material of the front ring	metal	

Color of the front ring	chrome
Holder	
Material of the holder	metal
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Contact block/ lampholder Mounting type	BA 9s, with single LED lamp
Number of lampholders	1
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Display Number of LED modules	1
Number of LED modules	'
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
Mechanical service life (switching cycles)	
• typical	100
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
	120 V
• rated value	120 V screw-type terminals
• rated value Connections/Terminals	
• rated value Connections/Terminals Type of electrical connection	screw-type terminals
 rated value Connections/Terminals Type of electrical connection of modules and accessories 	screw-type terminals
 rated value Connections/Terminals Type of electrical connection of modules and accessories Type of connectable conductor cross-sections 	screw-type terminals screw-type terminals
rated value Connections/Terminals Type of electrical connection of modules and accessories Type of connectable conductor cross-sections at AWG conductors for auxiliary contacts	screw-type terminals screw-type terminals 1x (18 12), 2x (18 16), 2x (16 14), 2x 12
rated value Connections/Terminals Type of electrical connection of modules and accessories Type of connectable conductor cross-sections at AWG conductors for auxiliary contacts Tightening torque of the screws in the bracket	screw-type terminals screw-type terminals 1x (18 12), 2x (18 16), 2x (16 14), 2x 12
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Safety related data		
Protection against electrical shock	finger safe	
Ambient conditions		
Ambient temperature		
during operation	-35 +70 °C	
during storage	-40 +85 °C	
Installation/ mounting/ dimensions		
 Mounting type of modules and accessories 	screw-mounting	
Shape of the installation opening	round	

Certificates/approvals

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PL4E5XB

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4E5XB

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4E5XB

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4E5XB&lang=en

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