SIEMENS

Data sheet US2:52PL4E9

30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit Illuminated Indicator Light Full Voltage type, 120V AC/DC Incandescent Lamp, BA9s Plastic Lens, Amber 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	amber
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
Courte et blook/lessus boldes	
Contact block/ lampholder Mounting type	BA 9s, with incandescent lamp
Number of lampholders	1
Number of lampholders	•
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
Mechanical service life (switching cycles)	
• typical	5
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
Connections/Terminals	
Type of electrical connection	
2.	screw-type terminals
• of modules and accessories	screw-type terminals screw-type terminals
• of modules and accessories	
of modules and accessories Type of connectable conductor cross-sections	screw-type terminals
 of modules and accessories Type of connectable conductor cross-sections at AWG conductors for auxiliary contacts 	screw-type terminals 1x (18 12), 2x (18 16), 2x (16 14), 2x 12
 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 1x (18 12), 2x (18 16), 2x (16 14), 2x 12
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 of modules and accessories Type of connectable conductor cross-sections at AWG conductors for auxiliary contacts Tightening torque of the screws in the bracket Tightening torque [lbf-in] with screw-type terminals 	screw-type terminals 1x (18 12), 2x (18 16), 2x (16 14), 2x 12 20 N·m

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=US2:52PL4E9

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4E9

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4E9

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4E9&lang=en

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