SIEMENS

Data sheet US2:52PL4G9XB



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

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 actuating element	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		
Contact block/ lampholder			
socket design	BA 9s, with single LED lamp		
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		
protection class IP of the terminal	IP20		
vibration resistance according to IEC 60068-2-6	0 2000 Hz, 1.52 mm displacement (peak-to-peak) max./ 10g max.		
mechanical service life (operating cycles) typical	50		
Weight	0.03 kg		
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 terminals	
type of connectable conductor cross-sections for AWG cables for auxiliary contacts	1x (18 12), 2x (18 16), 2x (16 14), 2x 12	
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	Single 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		
fastening method		
of modules and accessories	screw-mounting	
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)

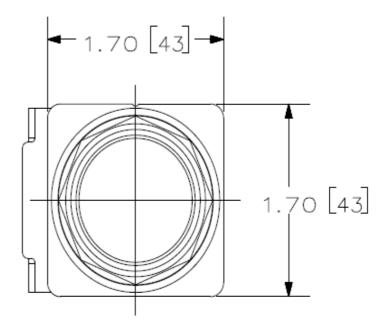
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PL4G9XB

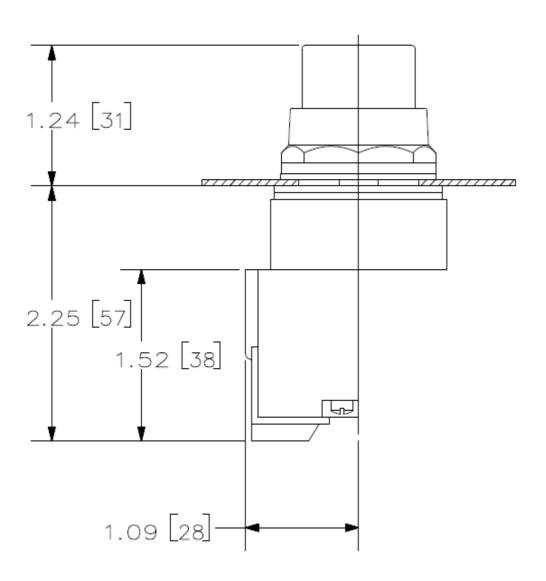
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4G9XB

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4G9XE

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4G9XB&lang=en





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