SIEMENS

Data sheet US2:52PL4J3



30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Indicator Light Transformer type, 480V AC Incandescent Lamp, BA9s Plastic Lens, Green UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Figure similar

design of the product Complete Unit, Round Enclosure Inumber of command points 1 delivery state as a kit No Actuator Indicator Light product extension optional light source Yes color of the actuating element green material of the actuating element plastic shape of the actuating element Concentric rings Front ring Yes				
number of command points delivery state as a kit No Actuator design of the actuating element product extension optional light source color of the actuating element material of the actuating element shape of the actuating element Front ring Indicator Light Yes green plastic Concentric rings				
delivery state as a kit Actuator design of the actuating element				
Actuator design of the actuating element				
design of the actuating element Indicator Light product extension optional light source Yes color of the actuating element green material of the actuating element plastic shape of the actuating element Concentric rings Front ring				
product extension optional light source color of the actuating element material of the actuating element shape of the actuating element Front ring Yes green plastic Concentric rings				
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material of the actuating element plastic shape of the actuating element Concentric rings Front ring				
Shape of the actuating element Concentric rings Front ring				
Front ring				
product component front ring				
product component front mig				
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 incandescent 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				
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 5				
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 terminals			
type of connectable conductor cross-sections at AWG cables for auxiliary contacts	1x (18 12), 2x (18 16), 2x (16 14), 2x 12			
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	Incandescent			
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				
fastening method				
of modules and accessories	screw-mounting			
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=US2:52PL4J3

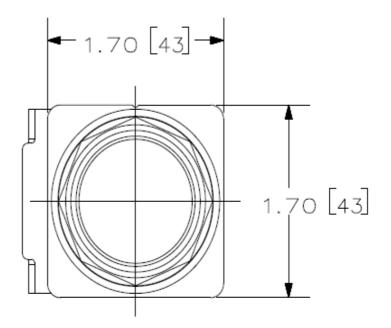
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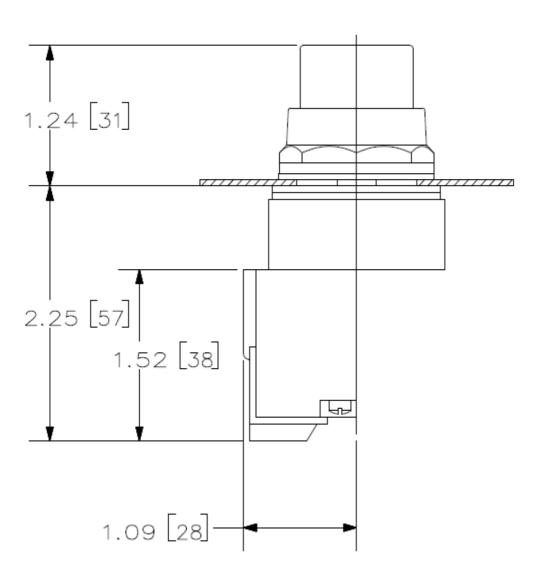
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4J3

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4J3

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4J3&lang=en





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