SIEMENS

Data sheet US2:52PL4G3XY



30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit Illuminated Indicator Light Transformer type, 120V AC Super Bright LED 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 Enclosure 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 plastic Concentric rings		
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 plastic		
delivery state as a kit Actuator design of the actuating element		
Actuator design of the actuating element product extension optional light source color of the actuating element material of the actuating element plastic		
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		
product extension optional light source color of the actuating element material of the actuating element plastic		
color of the actuating element green material of the actuating element plastic		
material of the actuating element plastic		
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chang of the actuating element		
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 cluster LED lamp		
number of lampholders 1		
Display		
number of LED modules 4		
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 100		
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	Cluster LED	
color of the light source	green	
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=US2:52PL4G3XY

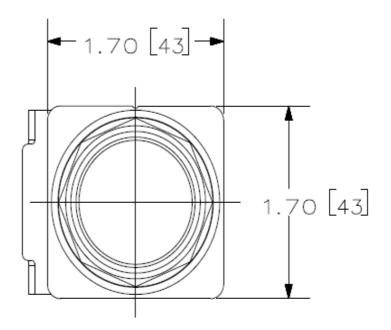
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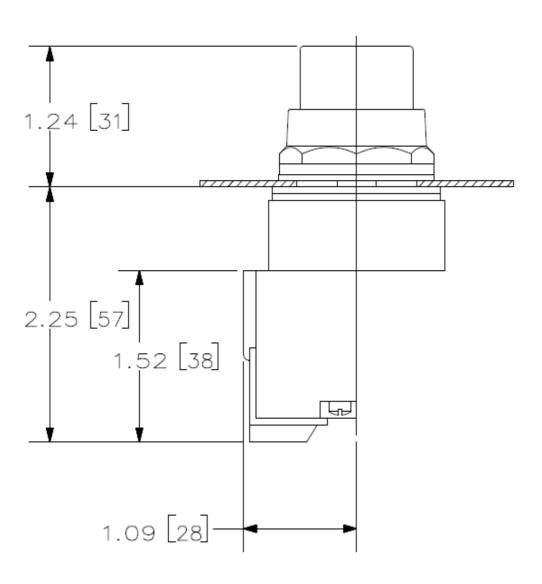
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4G3XY

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4G3XY

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4G3XY&lang=en





last modified: 5/31/2021 🖸

US2:52PL4G3XY Page 4/4