SIEMENS

Data sheet US2:52PL4G2P



30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Point-of-Purchase Kit Illuminated Indicator Light Transformer type, 120V AC Incandescent Lamp, BA9s Plastic Lens 1 ea.: Red, Green, Amber 1 52NL04 (STOP) and 1 52NL11 (ON) Legend Plate 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 actuating element	Indicator Light		
product extension optional light source	Yes		
color of the actuating element	red / green / 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 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=US2:52PL4G2P

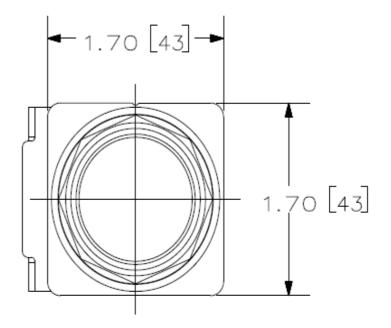
Cax online generator

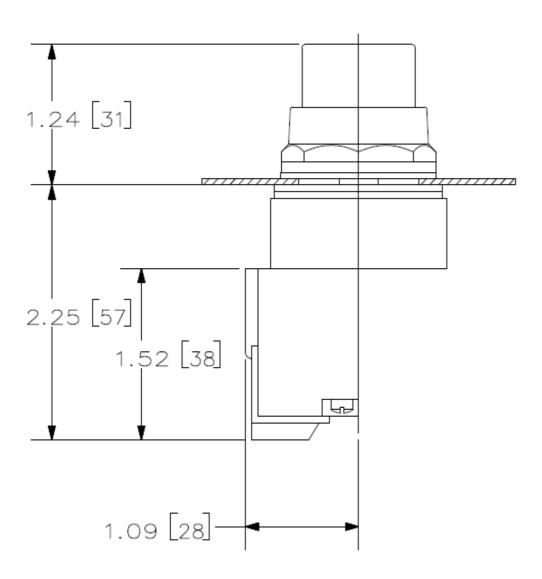
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4G2P

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4G2P

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4G2P&lang=en





last modified: 2/12/2021 🖸

US2:5 Page	4G2	F