SIEMENS

Data sheet US2:52PP2W1A



30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Push-Pull Operator Non-Illuminated Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Black 2 Position Maintained, Pull-to-Release with 1 N.O. - 1 N.C. Heavy Duty Contacts, A600/P600 UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

number of command points delivery state as a kit No Actuator color of the actuating element material of the actuating element number of contact modules 1		
Actuator color of the actuating element black material of the actuating element plastic number of contact modules 1		
color of the actuating element black material of the actuating element plastic number of contact modules 1		
material of the actuating element plastic number of contact modules 1		
number of contact modules 1		
time of unlocking device		
type of unlocking device pull-to-unlatch mechanism		
number of switching positions 2		
Front ring		
product component front ring Yes		
design of the front ring standard		
material of the front ring metal		
General technical data		
product function positive opening Yes		
product component		
• light source No		
insulation voltage rated value 600 V		
surge voltage resistance rated value 4 kV		
protection class IP IP66		
• of the terminal IP20		
thermal current 10 A		
Auxiliary circuit		
number of NC contacts for auxiliary contacts 1		
number of NO contacts for auxiliary contacts 1		
operational current at AC-15		
• at 110 V rated value 60 A		
• at 230 V rated value 30 A		
• at 400 V rated value 15 A		
• at 500 V rated value 12 A		
Connections/ Terminals		
type of electrical connection screw-type terminals		
tightening torque of the screws in the bracket 20 N·m		
tightening torque [lbf-in] with screw-type terminals 8 lbf-in		
Ambient conditions		
ambient temperature		
◆ during operation −35 +70 °C		
◆ during storage -40 +85 °C		
Installation/ mounting/ dimensions		
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=US2:52PP2W1A

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP2W1A

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP2W1A

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP2W1A&lang=en

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