SIEMENS

Data sheet

US2:52PR8W3A



30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit Twist-to-Release Operator Non-Illuminated Mushroom Head Cap Small 1.79" (45 mm) Plastic Cap, Green 2 Position Maintained, Twist-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

Figure similar

number of command points 1 delivery state as a kit No Actuator material of the actuating element plastic number of contact modules 1 type of unlocking device rotate-to-unlatch mechanism number of switching positions 2 Front ring rotate-to-unlatch mechanism product component front ring standard design of the front ring standard material of the front ring metal General technical data metal general technical data metal optical component wetal • light source No surge voltage resistance rated value 4 kV product function positive opening Yees product component • light source No surge voltage resistance rated value 4 kV protection class IP IP666 • of the terminal IP200 thermal current 10 A number of NO contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts <th colspan="2">Enclosure</th>	Enclosure	
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Ambient conditions ambient temperature • during operation • during storage -40 +85 °C	tightening torque of the screws in the bracket	20 N·m
ambient temperature -35 +70 °C • during storage -40 +85 °C	tightening torque [lbf-in] with screw-type terminals	8 lbf-in
• during operation -35 +70 °C • during storage -40 +85 °C	Ambient conditions	
• during storage -40 +85 °C	ambient temperature	
	during operation	-35 +70 °C
Installation/ mounting/ dimensions	during storage	-40 +85 °C

shape of the installation opening Certificates/ approvals

round

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=US2:52PR8W3A

Cax online generator

Further information

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PR8W3A

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PR8W3A

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PR8W3A&lang=en

