SIEMENS

Data sheet US2:52PR8DTXB

30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Metal Operator, Round Illuminated Twist-to-Release Full Voltage, 24V AC/DC LED Lamp Mushroom Head Cap Small 1.79" (45 mm) Plastic Cap, Amber 2 Position Maintained, Twist-to-Release UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Enclosure number of command points 1 delivery state as a kit No Actuator Yes product extension optional light source Yes color of the actuating element amber material of the actuating element plastic		
delivery state as a kit Actuator product extension optional light source color of the actuating element Mo Yes amber		
Actuator product extension optional light source color of the actuating element yes amber		
product extension optional light source Color of the actuating element Amber		
color of the actuating element amber		
·		
material of the actuating element plastic		
J		
type of unlocking device rotate-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		
color of the front ring chrome		
Holder		
material of the holder Metal		
Contact block/ lampholder		
socket design BA 9s with LED		
number of lampholders 1		
Display		
number of LED modules 1		
General technical data		
product component		
• lamp transformer No		
• light source Yes		
degree of pollution 1		
type of voltage		
• of the operating voltage AC/DC		
• of the input voltage AC/DC		
surge voltage resistance rated value 4 kV		
protection class IP IP66		
• of the terminal IP20		
operating voltage		
• at AC at 60 Hz rated value 24 28 V		
• at DC rated value 24 28 V		
Supply voltage		
type of voltage of the supply voltage of the light source AC/DC		
supply voltage of the light source at AC at 60 Hz		
• rated value 28 24 V		
supply voltage of the light source at DC		
• rated value 28 24 V		
Connections/ Terminals		
type of electrical connection screw-type terminals		
• of modules and accessories Screw-type terminal		
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	LED
color of the light source	yellow
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	
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,...)

Industry Mall (Online ordering system)

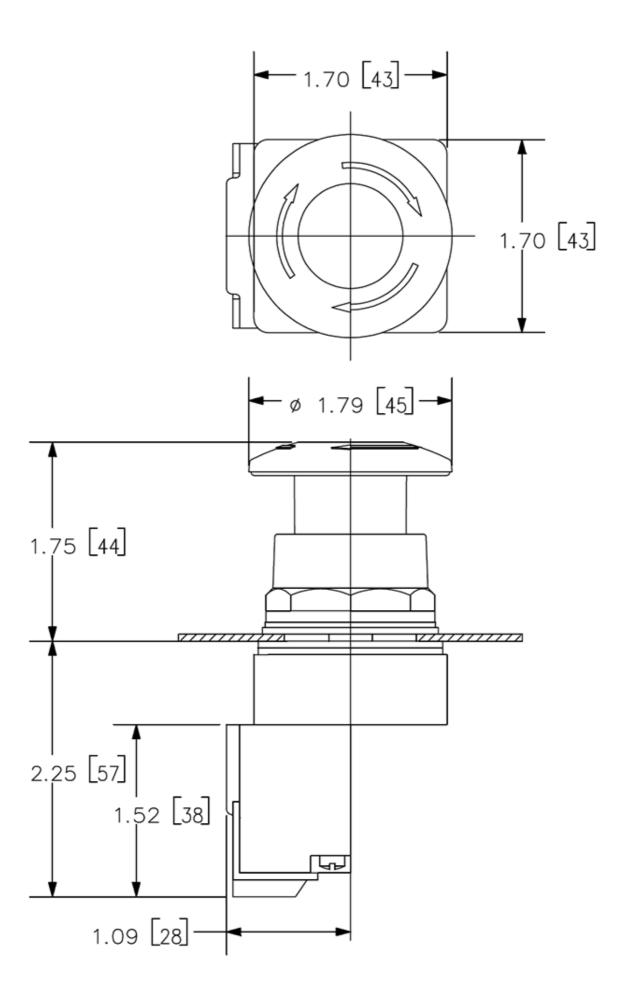
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PR8DTXB

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PR8DTXB

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

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PR8DTXB&lang=en



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