3SU1050-0BB50-0AA0-Z Y15

Data sheet



Pushbutton, 22 mm, round, metal, shiny, blue, pushbutton, raised momentary contact type, with laser labeling, upper case and lower case, always upper case at the beginning of the word

product designation design of the product product type designation product line Enclosure number of command points Actuating design of the actuating element principle of operation optional elight source contact module color of the actuating element shape of the actuating element parker of the actuating element parker of the actuating element plastic shape of the actuating element product omponent front ring product component front ring design of the actuating element plastic shape of the actuating element plastic shape of the actuating element couter diameter of the actuating element product component front ring design of the front ring design of the front ring material of the front ring sliver Ceneral technical data protection class IP degree of protection NEMA rating product component front product or protection NEMA rating shock resistance acc. to IEC 60068-2-27 vibration resistance acc. to IEC 60068-2-6 operating frequency maximum mechanical service life (switching cycles) typical reference code acc. to IEC 81346-2 S Ambient conditions ambient temperature during operation attention and the product or protection class IP acc. to IEC 81068-2-28 Ambient temperature during operation		OIDIUO AOT
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reference code acc. to IEC 81346-2 S Ambient conditions • ambient temperature during operation -25 +70 °C	operating frequency maximum	3 600 1/h
Ambient conditions ● ambient temperature during operation -25 +70 °C	mechanical service life (switching cycles) typical	10 000 000
 ◆ ambient temperature during operation -25 +70 °C 	reference code acc. to IEC 81346-2	S
and the same of th	Ambient conditions	
and the same of th	ambient temperature during operation	-25 +70 °C
	ambient temperature during storage	

environmental category during operation acc. to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95 %)
Installation/ mounting/ dimensions	
height	29.5 mm
width	29.5 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	16.2 mm
installation width	29.5 mm
installation depth	24.3 mm
Certificates/ approvals	
Further information	

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=3SU1050-0BB50-0AA0-Z Y15

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1050-0BB50-0AA0-Z Y15

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1050-0BB50-0AA0-Z Y15

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1050-0BB50-0AA0-Z Y15&lang=en

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