SIEMENS

22MM METAL ROUND INDICATOR: INDICATOR LIGHT
WITH SMOOTH LENSE ILLUMINABLE WITH HOLDER
CLEAR

Actuator:		
Design of the product		Single device round
Design of the operating mechanism		indicator light
External diameter / of the activation element	mm	28
Color / of the activation element		Clear
Material / of the activation element		plastic
Shape / of the activation element		Smooth lens
Number of switching positions		0
Product component / front ring		No
Product function / EMERGENCY STOP function		No

Holder:	
Material / of the holder	Metal

General technical data:	
Resistance against shock	
• for devices with incandescent lamp / according to IEC 60068-2-27	<= 30g
• for devices without incandescent lamp / according to IEC 60068-2-27	<= 50g
Resistance against vibration / according to IEC 60068-2-6	20 ... 200 Hz: 5g
Product extension / optional / fluorescent materials	Yes

Reference code		
• according to DIN EN 61346-2		P
• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		H
Tightening torque / of the screws in the bracket / maximum	N·m	1
Ambient temperature		
• during operating	°C	-25 … +70
• during storage	°C	-40 … +80
Protection class IP		IP67
climatic class / during the operating phase / according to EN 60721		3K6
Mounting type		front mounting
Shape / of the installation hole		round
Installation width	mm	28
Mounting diameter	mm	22
Mounting height	mm	11
Mounting depth	mm	29

Certificates/ approvals:

General Product Approval	Declaration of Conformity	Test Certificates
CSA EAC UL	CE EG-Konf.	Special Test Certificate

Shipping Approval

ABS   DNV   LRS   PRS   RINA

other

Confirmation   other   Environmental Confirmations

Further information:

Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)
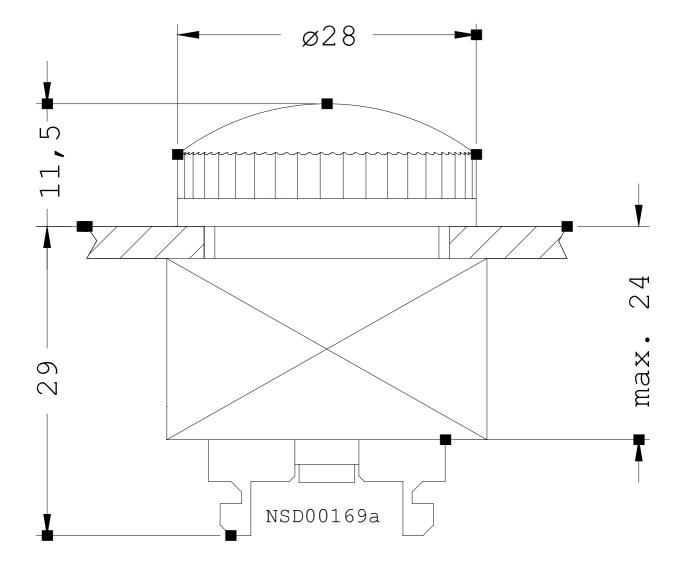http://www.siemens.com/industrial-controls/mall

Cax online generator
http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/3SB3501-6AA70/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3501-6AA70

ø28

11,5

29

max. 24

NSD00169a

last change: Jul 7, 2014