## SIEMENS

## Data sheet

## 3SB3423-1PE



COMPONENT FOR ENCLOSURE, 22MM LAMP HOLDER WITH INTEGRATED LED 24V AC/DC RATED VOLTAGE 24V AC/DC SPRING-LOADED TERMINAL WHITE !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1401-2BB60-3AA0<<

<b>Figure similar</b>
7.

product designation	lampholder		
Contact block/ lampholder			
socket design	integrated		
number of lampholders	1		
General technical data			
product function positive opening	No		
product component			
• diode	Yes		
lamp transformer	No		
light source	Yes		
series resistor	No		
insulation voltage rated value	400 V		
degree of pollution	class 3		
type of voltage			
<ul> <li>of the operating voltage</li> </ul>	AC/DC		
surge voltage resistance rated value	4 kV		
protection class IP			
of the enclosure	IP40		
of the terminal	IP20		
reference code according to IEC 81346-2	P		
Substance Prohibitance (Date)	07/01/2006		
operating voltage			
• at AC			
— at 50 Hz rated value	21.6 26.4 V		
— at 60 Hz rated value	21.6 26.4 V		
<ul> <li>at DC rated value</li> </ul>	21.6 26.4 V		
operating voltage 1			
• at AC			
— at 50 Hz rated value	24 V		
— at 60 Hz rated value	24 V		
<ul> <li>at DC rated value</li> </ul>	24 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 50 Hz rated value	24 V		
• at 60 Hz rated value	24 V		
supply voltage 1 of the light source at DC rated value	24 V		
relative negative tolerance of the supply voltage	-15 %		
relative positive tolerance of the supply voltage	10 %		

Auxiliary circuit				
number of NC contacts for auxiliary contacts	0			
number of NO contacts for auxiliary contacts	0			
number of CO contacts for auxiliary contacts	0			
consumed current for rated value of supply voltage maximum	18 mA			
Connections/ Terminals				
type of electrical connection	spring-loaded terminals			
type of connectable conductor cross-sections				
<ul> <li>for auxiliary contacts</li> </ul>				
— solid	2x (0.25 1.5 mm²)			
<ul> <li>— finely stranded with core end processing</li> </ul>	2x (0.25 0.75 mm²)			
<ul> <li>finely stranded without core end processing</li> </ul>	2x (0.25 1.5 mm²)			
<ul> <li>for AWG cables for auxiliary contacts</li> </ul>	2x (24 16)			
Lamp				
type of light source	LED			
color of the light source	white			
Ambient conditions				
ambient temperature				
<ul> <li>during operation</li> </ul>	-25 +70 °C			
during storage	-25 +80 °C			
Installation/ mounting/ dimensions				
fastening method	floor mounting			
height	49 mm			
width	10 mm			
depth	28 mm			
Certificates/ approvals				
General Product Approval	other			
(J) (J) (J)				

## Further informatior

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).

ENL

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=3SB3423-1PE

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3423-1PE

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB3423-1PE

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SB3423-1PE&lang=en

