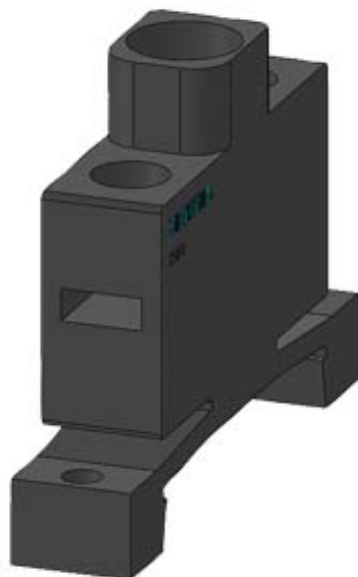


COMPONENT FOR ENCLOSURE, 22MM LAMP HOLDER BA 9S
WITH INTEGRATED VOLTAGE REDUCER WITH LAMP 130V,
3SX1731 RATED VOLTAGE 230/240V AC SCREW TERMINAL
CLEAR



Product designation	lampholder
Contact block/ lampholder:	
Mounting type	BA 9s
Number of lampholders	1
General technical data:	
Product function	
• positive opening	No
Product component	
• diode	No
• lamp transformer	No
• Light source	Yes
• series resistor	Yes
Insulation voltage	
• rated value	250 V
Degree of pollution	class 3
Surge voltage resistance rated value	4 kV
Protection class IP	
• of the enclosure	IP40

• of the terminal • with screwed-in light source	IP20 IP00
Equipment marking	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2	H P P
Supply voltage:	
Type of voltage of the supply voltage	
• of the light source	AC
Supply voltage 1 of the light source at AC	
• at 50 Hz rated value • at 60 Hz rated value	230 V 230 V
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	15 mA
Connections/ Terminals:	
Type of electrical connection	screw-type terminals
Type of connectable conductor cross-sections	
• for auxiliary contacts — solid — solid with core end processing — finely stranded with core end processing • at AWG conductors for auxiliary contacts	2x (1.0 ... 1.5 mm ²) 2x (0.5 ... 0.75 mm ²) 2x (0.5 ... 1.5 mm ²) 2x (18 ... 14)
Tightening torque	
• for auxiliary contacts with screw-type terminals	0.8 N·m
Lamp:	
Type of light source	filament lamp
Ambient conditions:	
Ambient temperature	
• during operation • during storage	-25 ... +60 °C -25 ... +80 °C
Installation/ mounting/ dimensions:	
Mounting type	floor mounting

Height	49.5 mm
Width	10 mm
Depth	26.5 mm

Certificates/approvals

General Product Approval	Declaration of Conformity	other
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[Umweltbestätigung](#)

[Bestätigungen](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3420-1C>

Cax online generator

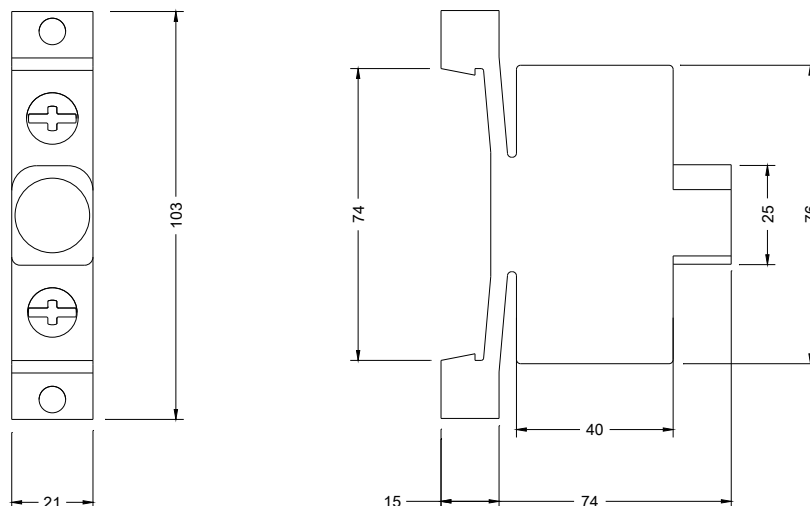
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3420-1C>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3420-1C>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3420-1C&lang=en



last modified:

10/07/2016