

Illuminated module actuator component integrated LED 110V AC/DC red		
product brand name	SIRIUS	
product category	Commanding and signaling devices	
product designation	LED module	
product type designation	3SB7	
product component	• diode • lamp transformer • light source • series resistor	
	No	
	No	
	Yes	
	No	
protection class IP	• of the enclosure • of the terminal	
	IP20	
	IP20	
Weight	11.485 g	
type of voltage of the operating voltage for actuation	AC/DC	
operating voltage	• at AC — at 50 Hz rated value — at 60 Hz rated value • at DC rated value	
	99 ... 121 V	
	99 ... 121 V	
	99 ... 121 V	
type of electrical connection	screw terminal	
type of light source	LED	
color of the light source	red	
ambient temperature	• during operation • during storage	
	-25 ... +55 °C	
	-25 ... +70 °C	
Approvals Certificates		
General Product Approval	other	Environment



[Confirmation](#)

[Environmental Confirmations](#)

Further information

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=3SB7405-1BA20-1AA0>

Cax online generator

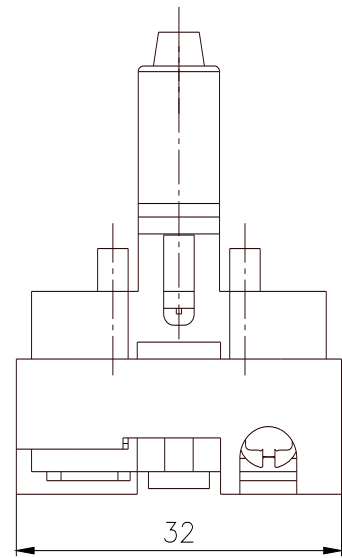
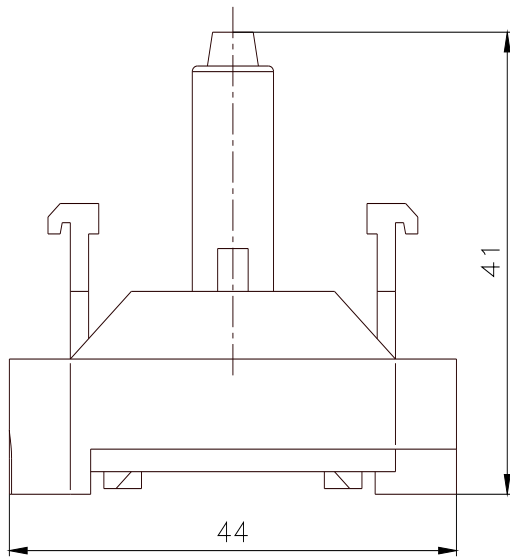
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB7405-1BA20-1AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB7405-1BA20-1AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB7405-1BA20-1AA0&lang=en



last modified:

4/3/2025 