



LED MODULE WITH INTEGRATED LED 24V AC/DC, GREEN, SPRING-TYPE TERMINAL, FOR FRONT PLATE MOUNTING

Figure similar

product brand name		SIRIUS ACT
Product designation		Commanding and signaling devices
Design of the product		LED module

General technical data:		
<b>Product component</b>		
• diode		Yes
• lamp transformer		No
• Light source		Yes
• series resistor		No
<b>Insulation voltage</b>		
• Rated value	V	320
<b>Type of voltage</b>		
• of the operating voltage		AC/DC
• for actuation		AC/DC
<b>Consumed current maximum</b>	mA	20
<b>Degree of pollution</b>		3
<b>Vibration resistance</b>		
• acc. to IEC 60068-2-6		10 ... 500 Hz: 5g
<b>Surge voltage resistance Rated value</b>	kV	4
<b>Operating period typical</b>	h	100 000
<b>Protection class IP</b>		
• of the enclosure		IP40
• of the terminal		IP20
<b>Equipment marking</b>		
• acc. to DIN EN 61346-2		P

• acc. to DIN EN 81346-2		P
<b>Operating voltage 1</b>		
• with AC		
— at 50 Hz Rated value	V	24
— at 60 Hz Rated value	V	24
• for DC Rated value	V	24
<b>Relative positive tolerance of the operating voltage</b>	%	15
<b>Relative negative tolerance of the operating voltage</b>	%	10

#### Connections/ Terminals:

<b>Type of electrical connection</b>		spring-loaded terminals
<b>Type of connectable conductor cross-section</b>		
• solid without core end processing		2x (0.25 ... 1.5 mm <sup>2</sup> )
• finely stranded with core end processing		2x (0.25 ... 0.75 mm <sup>2</sup> )
• finely stranded without core end processing		2x (0.25 ... 1.5 mm <sup>2</sup> )
• for AWG conductors		2x (24 ... 16)

#### Lamp:

<b>Type of light source</b>		LED
<b>Color of the light source</b>		green

#### Ambient conditions:

<b>Ambient temperature</b>		
• during operation	°C	-25 ... +70
• during storage	°C	-40 ... +80

#### Installation/ mounting/ dimensions:

<b>Mounting type</b>		
• of modules and accessories		Front plate mounting
<b>Height</b>	mm	36
<b>Width</b>	mm	9.8
<b>Depth</b>	mm	23.4

#### Certificates/ approvals:

#### Further information

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

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

##### Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

##### Cax online generator

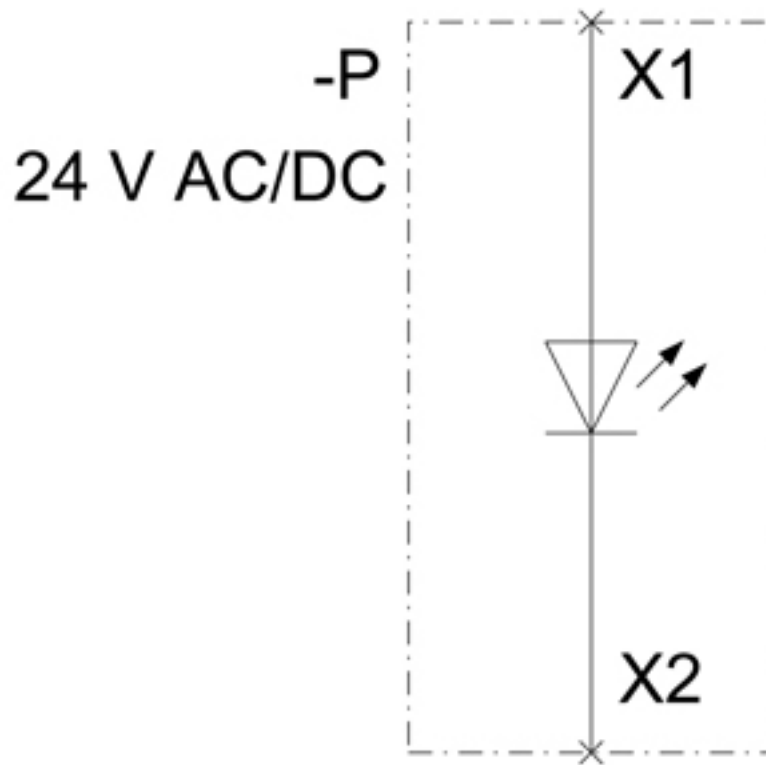
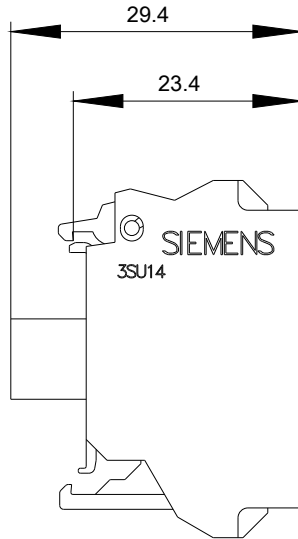
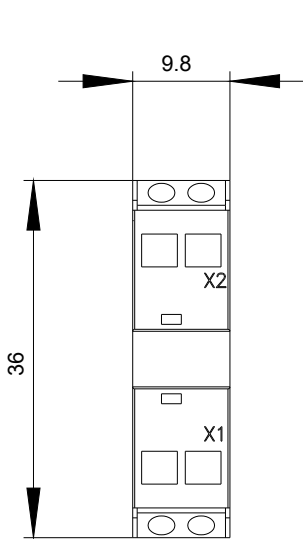
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU14011BB403AA0>

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

<http://support.automation.siemens.com/WW/view/en/3SU14011BB403AA0/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU14011BB403AA0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU14011BB403AA0&lang=en)



last modified:

09.03.2015