3SU1401-1BB50-3AA0-Z X90

Data sheet



LED module with integrated LED 24 V AC/DC, blue, spring-type terminal, for front plate mounting, Z=50-unit packaging

SIRIUS ACT
LED module
3SU1
Yes
No
Yes
No
320 V
3
AC/DC
AC/DC
4 kV
25 mA
IP40
IP20
Sinusoidal half-wave 50g / 11 ms
Category 1, Class B
10 500 Hz: 5g
Category 1, Class B
100 000 h
Р
24 V
24 V
24 V
25 %
30 %
2 A
spring-loaded terminals

type of connectable conductor cross-sections	
 solid without core end processing 	2x (0.25 1.5 mm²)
 finely stranded with core end processing 	2x (0.25 0.75 mm²)
 finely stranded without core end processing 	2x (0.25 1.5 mm²)
at AWG cables	2x (24 16)
Lamp	
type of light source	LED
color of the light source	blue
light intensity	280 710 mcd
certificate of suitability	
• ATEX	No
• IECEx	No
Ambient conditions	
 ambient temperature during operation 	-25 +70 °C
ambient temperature during storage	-40 +80 °C
environmental category during operation acc. to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95 %, no condensation in operation permitted)
Installation/ mounting/ dimensions	
fastening method	
 of modules and accessories 	Front plate mounting
height	36 mm
width	9.8 mm
depth	29.4 mm
Certificates/ approvals	
Further information	

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=3SU1401-1BB50-3AA0-Z X90

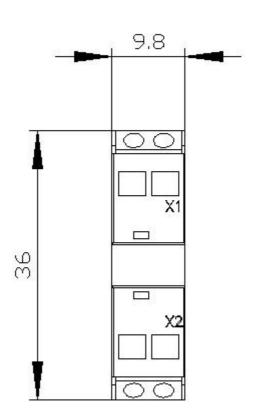
Cax online generator

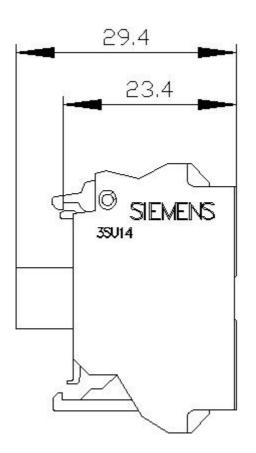
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1401-1BB50-3AA0-Z X90

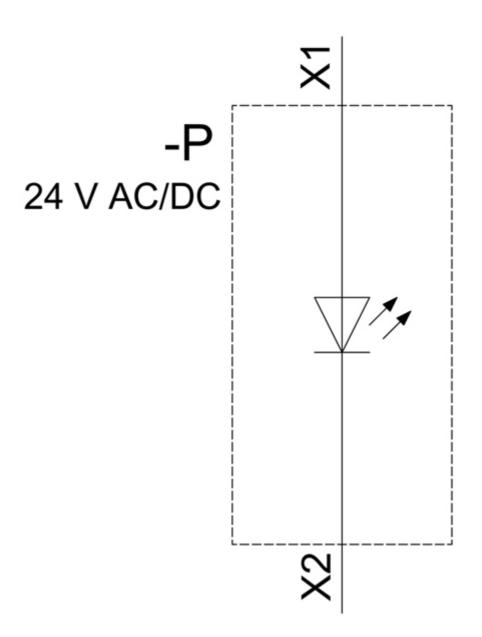
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1401-1BB50-3AA0-Z X90

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1401-1BB50-3AA0-Z X90&lang=en







last modified: 12/21/2020 🖸