## SIEMENS

## Data sheet

## 3SU1401-2BG50-1AA0



LED module with integrated LED 6-24V AC/DC blue, screw terminal, for floor mounting

product brand name         SirkUS AC1           product type designation         LED module           product type designation         SSU1           General technical data		
product type designation         3SU1           General technical data	product brand name	SIRIUS ACT
General technical data     product component       • diode     Yes       • lamp transformer     No       • light source     Yes       • series resistor     No       Insulation voltage rated value     220 V       degree of pollution     3       type of voltage of the operating voltage     AC/DC       • for actuation     AC/DC       surge voltage resistance rated value     4 kV       consumed current maximum     30 mA       protection class IP     -       • of the enclosure     IP40       • of the enclosure     IP40       • of the terminal     IP20       • shock resistance     -       • according to IEC 60068-2-27     sousoidal half-wave 15g / 11 ms       • for railway applications according to EN 61373     Category 1, Class B       • of railway applications according to EN 61373     Category 1, Class B       • of railway applications according to EN 61373     Category 1, Class B       • of railway applications according to EN 61373     Category 1, Class B       • of railway applications according to EN 61373     Category 1, Class B       • of railway applications according to EN 61373     Category 1, Class B       • of railway applications according to EN 61373     Category 1, Class B       • of railway applications according to EN 61373     Category 1, Cla		
product component     .       • diode     Yes       • lamp transformer     No       • light source     Yes       • series resistor     No       insulation voltage rated value     320 V       degree of pollution     3       type of voltage of the operating voltage     AC/DC       • for actuation     AC/DC       • for actuation     AC/DC       • of the endosure     IP40       • of the terminal     IP20       shock resistance     sinusoidal half-wave 15g / 11 ms       • according to IEC 60068-2-27     sinusoidal half-wave 15g / 11 ms       • for railway applications according to EN 61373     Category 1, Class B       operating period typical     100 000 h       reference code according to EC 81346-2     P       Substance Prohibitance (Date)     10/10/12/14       SVHC substance name     Bleimonoxid (Bleioxid) - 1317-36-8       • at AC     - at 50 Hz rated value     6 24 V       - at 60 Hz rated value     6 24 V    <		3SU1
• cliade     Yes       • lamp transformer     No       • light source     Yes       • series resistor     No       • light source     Yes       • series resistor     No       insulation voltage rated value     320 V       degree of pollution     3       type of voltage rated value     AC/DC       • for actuation     AC/DC       surge voltage resistance rated value     AV/V       consumed current maximum     30 mA       protection class IP     Image: Consumed current maximum       • of the enclosure     IP40       • of the enclosure     IP20       • of the terminal     IP20       shock resistance     Image: Consumed current maximum       • according to EC 60068-2-27     sinusoidal half-wave 15g / 11 ms       • for railway applications according to EN 61373     Category 1, Class B       • of rot railway applications according to EN 61373     Category 1, Class B       operating profet typical     1000 Nh       reference code according to EC 81346-2     P       Substance Prohibitance (Date)     Side thetyl-1/4-methylthiophenyl)-2-morpho-71868-10-5       • at AC     -     -       - at 60 Hz rated value     6 24 V       - at 60 Hz rated value     6 24 V       - at 60 Hz rated value <t< th=""><th></th><th></th></t<>		
• lamp transformerNo• light sourceYes• series resistorNoInsulation voltage rated value320 Vdegree of pollution3type of voltage of the operating voltageAC/DC• for actuationAC/DCsurge voltage resistance rated value4 kVconsumed current maximum30 mAprotection class IPIP40• of the endosureIP40• of the endosureIP40• of the endosureIP20shock resistancesinuscidal half-wave 15g / 11 ms• for railway applications according to EK 60068-2-87sinuscidal half-wave 15g / 11 ms• for railway applications according to EK 61373Category 1, Class Bvibration resistanceI• according to IEC 60068-2-610500 Hz: 5g• for railway applications according to EK 61373Category 1, Class Boperating period typical1000 Nreference code according to IEC 81346-2PSubstance Prohibitance (Deto)1001/2014• at AC at 50 Hz rated value6 24 V- at 60 Hz rated value6 24 V		
<ul> <li>light source</li> <li>ves</li> <li>series resistor</li> <li>No</li> <li>Insulation voltage rated value</li> <li>320 V</li> <li>degree of pollution</li> <li>3</li> <li>type of voltage of the operating voltage</li> <li>AC/DC</li> <li>surge voltage resistance rated value</li> <li>AV</li> <li>consumed current maximum</li> <li>30 mA</li> <li>protection class IP</li> <li>of the enclosure</li> <li>if the enclosure</li> <li>of the terminal</li> <li>IP20</li> <li>shock resistance</li> <li>according to IEC 60068-2-27</li> <li>sinusoidal half-wave 15g / 11 ms</li> <li>category 1, Class B</li> <li>vibration resistance</li> <li>according to IEC 60068-2-6</li> <li>10 500 Hz: 5g</li> <li>of ra railway applications according to EN 61373</li> <li>Category 1, Class B</li> <li>operating period typical</li> <li>100 000 h</li> <li>reference code according to EN 61373</li> <li>Category 1, Class B</li> <li>operating period typical</li> <li>100 000 h</li> <li>Reference code according to EN 61373</li> <li>Category 1, Class B</li> <li>operating period typical</li> <li>100 000 h</li> <li>Reference code according to EN 61373</li> <li>Category 1, Class B</li> <li>Operating period typical</li> <li>100 000 h</li> <li>Reference code according to EN 61373</li> <li>Category 1, Class B</li> <li>Operating period typical</li> <li>100 000 h</li> <li>Reference code according to EC 81346-2</li> <li>P</li> <li>Substance Prohibitance (Date)</li> <li>SVHC substance name</li> <li>Zi-K 6<sup>1</sup>-Tetrabrom-4,4<sup>1</sup>-isopropylidendi - 79-94-7</li> <li>oprating voltage</li> <li>at AC</li> <li>- at 60 Hz rated value</li> <li> 24 V</li> <li>- at 60 Hz rated value</li> <li> 24 V</li> <li>at Chated value</li> <li> 24 V</li> <li>at Chated value</li> <li> 24 V</li> <li>at Chated value</li> <li> 24</li></ul>	• diode	Yes
• series resistor         No           Insulation voltage rated value         320 V           degree of pollution         3           type of voltage of the operating voltage         AC/DC           • for actuation         AC/DC           consumed current maximum         30 mA           protection class IP         IP40           • of the enclosure         IP40           • of the enclosure         IP20           • shock resistance         issupplications according to EN 61373           • for railway applications according to EN 61373         Category 1, Class B           vibration resistance         Insubication EN 61373           • for railway applications according to EN 61373         Category 1, Class B           operating to IEC 60068-2-6         10 500 Hz: 5g           • for railway applications according to EN 61373         Category 1, Class B           operating period typical         100 000 h           reference code according to IEC 81346-2         P           Substance Prohibitance (Date)         10/01/2014           SVHC substance name         Bleimonoxid (Bleixid) - 1317-36-8           - at 80 Hz rated value         6 24 V           - at 80 Hz rated value         6 24 V           - at 80 Hz rated value         6 24 V	lamp transformer	No
Insulation voltage rated value     320 V       degree of pollution     3       type of voltage of the operating voltage     AC/DC       • for actuation     AC/DC       surge voltage resistance rated value     4 kV       consumed current maximum     30 mA       protection class IP	light source	Yes
degree of pollution     3       type of voltage of the operating voltage     AC/DC       • for actuation     AC/DC       surge voltage resistance rated value     4 kV       consumed current maximum     30 mA       protection class IP     IP40       • of the enclosure     IP40       • of the terminal     IP20       shock resistance     IP40       • according to IEC 60068-2-27     sinusoidal half-wave 15g / 11 ms       • for railway applications according to EN 61373     Category 1, Class B       vibration resistance     0       • according to IEC 60068-2-6     10       • for railway applications according to EN 61373     Category 1, Class B       operating period typical     100 000 h       reference code according to IEC 81346-2     P       Substance Prohibitance (Date)     100/12014       SVHC substance name     Belimonoxid (Bleioxid) - 1317-36-8       2.2/: 6/: Tetabrom -4.4/-isopropylidendi - 79-94-7       operating voltage     6       • at AC     6       - at 50 Hz rated value     6       • at AC     6       - at 60 Hz rated value     6       • at AC     6       - at 60 Hz rated value     6       • at AC     6       - at 60 Hz rated value     6       <	series resistor	No
type of voltage of the operating voltage       AC/DC         • for actuation       AC/DC         surge voltage resistance rated value       4 kV         consumed current maximum       30 mA         protection class IP       IP40         • of the enclosure       IP40         • of the terminal       IP20         shock resistance       IP40         • according to IEC 60068-2-27       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating period typical       100 000 h         reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       100/1/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8         2.vi6, 6 <sup>-1</sup> Ertarbor - 4, 4 <sup>-1</sup> isopropylidendi - 79-94-7         operating voltage       6 24 V         • at AC       6 24 V         • at OC rated value       6 24 V           • a	insulation voltage rated value	320 V
• for actuation         AC/DC           surge voltage resistance rated value         4 kV           consumed current maximum         30 mA           protection class IP         IP40           • of the enclosure         IP40           • of the terminal         IP20           shock resistance         issolidal half-wave 15g / 11 ms           • according to IEC 60068-2-27         sinusoidal half-wave 15g / 11 ms           • for railway applications according to EN 61373         Category 1, Class B           vibration resistance         -           • according to IEC 60068-2-6         10 500 Hz: 5g           • for railway applications according to EN 61373         Category 1, Class B           operating period typical         100 000 h           reference code according to IEC 81346-2         P           Substance Prohibitance (Date)         100/1/2014           SVHC substance name         Bleimonoxid (Bleioxid) - 1317-36-8           • at AC         -           - at 60 Hz rated value         6 24 V           - at 60 Hz rated value         6 24 V           • at AC         6 24 V           • at OC rated value         6 24 V           • at OC rated value         6 24 V           • at OC rated value         2	degree of pollution	3
surge voltage resistance rated value     4 kV       consumed current maximum     30 mA       protection class IP	type of voltage of the operating voltage	AC/DC
Consumed current maximum       30 mA         protection class IP       IP40         • of the enclosure       IP40         • of the terminal       IP20         shock resistance       IP20         • according to IEC 60068-2-27       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       0 500 Hz: 5g         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating period typical       100 000 h         reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       100/1/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8         - at 50 Hz rated value       6 24 V         - at 50 Hz rated value       6 24 V         - at 60 Hz rated value       6 24 V         - at 00 Hz rated value       6 24 V         • at AC       6 24 V         - at 00 Hz rated value       6 24 V         • at AC       6 24 V         - at 60 Hz rated value       6 24 V         • at AC       6 24 V         • at AC       20 %	<ul> <li>for actuation</li> </ul>	AC/DC
protection class IP       IP40         • of the enclosure       IP20         shock resistance       IP20         • according to IEC 60068-2-27       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       -         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating period typical       100 000 h         reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       10/01/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8         • at AC       -         - at 50 Hz rated value       6 24 V         • at DC rated value       6 24 V	surge voltage resistance rated value	4 kV
• of the enclosure     IP40       • of the terminal     IP20       shock resistance     IP20       • according to IEC 60068-2-27     sinusoidal half-wave 15g / 11 ms       • for railway applications according to EN 61373     Category 1, Class B       vibration resistance     Interview       • according to IEC 60068-2-6     10 500 Hz: 5g       • for railway applications according to EN 61373     Category 1, Class B       operating period typical     100 000 h       reference code according to IEC 81346-2     P       Substance Prohibitance (Date)     100/12014       SVHC substance name     2./6 F-Tetrabrom:4,4-isopropylidendi - 79-94-7       operating voltage     - at 50 Hz rated value       • at CC     - at 50 Hz rated value       - at 50 Hz rated value     6 24 V       • at DC rated value     7	consumed current maximum	30 mA
• of the terminal       IP20         shock resistance       -         • according to IEC 60068-2-27       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       -         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating period typical       100 000 h         reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       10/01/2014         SVHC substance name       Bleimonoxid (Bicxid) - 1317-36-8         - at 50 Hz rated value       6 24 V         - at 50 Hz rated value       6 24 V         - at 50 Hz rated value       6 24 V         e at AC       6 24 V         - at 50 Hz rated value       6 24 V         e at DC rated value       6 24 V         e at DC rated value       20 %         relative positive tolerance of the operating voltage       20 %         relative negative tolerance of the operating voltage       20 %         relative negative tolerance of the operating voltage       20 %         control circuit/ Control       20 %	protection class IP	
shock resistance       isinusoidal half-wave 15g / 11 ms         • according to IEC 60068-2-27       sinusoidal half-wave 15g / 11 ms         • for railway applications according to EN 61373       Category 1, Class B         vibration resistance       -         • according to IEC 60068-2-6       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating period typical       100 000 h         reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       10/01/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8        Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5       2,2',6,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7         operating voltage       6 24 V         - at 50 Hz rated value       6 24 V         - at 60 Hz rated value       6 24 V         etaltor cated value       6 24 V         etaltor bitive tolerance of the operating voltage       20 %         Control circuit/ Control       20 %	of the enclosure	IP40
• according to IEC 60068-2-27sinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Bvibration resistanceI• according to IEC 60068-2-610 500 Hz: 5g• for railway applications according to EN 61373Category 1, Class Boperating period typical100 000 hreference code according to IEC 81346-2PSubstance Prohibitance (Date)10/01/2014SVHC substance nameBleimonoxid (Bleioxid) - 1317-36-8 2./Methyl-1.(4-methylthiophenyl)-2-morpho - 71868-10-5 2.2;6,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7operating voltage • at AC - at 50 Hz rated value • at 60 Hz rated value • at 0Hz r	of the terminal	IP20
• for railway applications according to EN 61373       Category 1, Class B         vibration resistance       0500 Hz: 5g         • according to IEC 60068-2-6       10500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating period typical       100 000 h         reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       10/01/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8         - at 50 Hz rated value       6 24 V         - at 50 Hz rated value       6 24 V         - at 60 Hz rated value       6 24 V         • at DC rated value       6 24 V         relative negative tolerance of the operating voltage       20 %         Control circuit/ Control       2.0	shock resistance	
vibration resistance       10 500 Hz: 5g         • for railway applications according to EN 61373       Category 1, Class B         operating period typical       100 000 h         reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       10/01/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8        Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5       2.2,6.6 <sup>-</sup> Tetrabrom-4,4 <sup>-</sup> -isopropylidendi - 79-94-7         operating voltage       • at AC         - at 50 Hz rated value       6 24 V         - at 60 Hz rated value       6 24 V         • at DC rated value       6 24 V         relative positive tolerance of the operating voltage       20 %         Control circuit/ Control       2.0 %         Inrush current maximum       2 A	<ul> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms
• according to IEC 60068-2-610 500 Hz: 5g• for railway applications according to EN 61373Category 1, Class Boperating period typical100 000 hreference code according to IEC 81346-2PSubstance Prohibitance (Date)10/01/2014SVHC substance nameBleimonoxid (Bleioxid) - 1317-36-8 2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5 2.2; 6, 6'-Tetrabrom-4, 4'-isopropylidendi - 79-94-7operating voltage • at AC - at 50 Hz rated value6 24 V- at 60 Hz rated value6 24 V• at DC rated value6 24 V• at DC rated value6 24 V• at DC rated value20 %relative positive tolerance of the operating voltage20 %control circuit/ Control20 %Control circuit/ Control2AControl circuit/ Control2A	<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B
• for railway applications according to EN 61373       Category 1, Class B         operating period typical       100 000 h         reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       10/01/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8 2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5 2,2's,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7         operating voltage       -         • at AC       -         - at 50 Hz rated value       6 24 V         - at 60 Hz rated value       6 24 V         • at DC rated value       6 24 V         • at DC rated value       6 24 V         • at DC rated value       20 %         relative negative tolerance of the operating voltage       20 %         Control circuit/ Control       20 %         Control circuit/ Control       2A	vibration resistance	
operating period typical100 000 hreference code according to IEC 81346-2PSubstance Prohibitance (Date)10/01/2014SVHC substance nameBleimonoxid (Bleioxid) - 1317-36-8 2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5 2,2',6,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7operating voltage • at AC - at 50 Hz rated value6 24 V 6 24 V• at DC rated value6 24 V• at DC rated value7 20 %• control circuit/ Control7 20 %	<ul> <li>according to IEC 60068-2-6</li> </ul>	10 500 Hz: 5g
reference code according to IEC 81346-2       P         Substance Prohibitance (Date)       10/01/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8 2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5 2,2',6,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7         operating voltage • at AC — at 50 Hz rated value       6 24 V         - at 60 Hz rated value       6 24 V         • at DC rated value       6 24 V         relative positive tolerance of the operating voltage       20 %         Control circuit/ Control       20 %         inrush current maximum       2 A	<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B
Substance Prohibitance (Date)       10/01/2014         SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8 2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5 2.2's,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7         operating voltage       2.2's,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7         • at AC	operating period typical	100 000 h
SVHC substance name       Bleimonoxid (Bleioxid) - 1317-36-8         2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5         2,2',6,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7         operating voltage         • at AC         - at 50 Hz rated value         - at 60 Hz rated value         6 24 V         • at DC rated value         6 24 V         relative positive tolerance of the operating voltage         20 %         Control circuit/ Control         inrush current maximum       2 A	reference code according to IEC 81346-2	P
2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5         operating voltage         • at AC         - at 50 Hz rated value         - at 60 Hz rated value         6 24 V         • at DC rated value         6 24 V         felative positive tolerance of the operating voltage         20 %         control circuit/ Control         inrush current maximum         2 A	Substance Prohibitance (Date)	10/01/2014
• at AC         - at 50 Hz rated value         6 24 V           - at 60 Hz rated value         6 24 V         6 24 V           • at DC rated value         6 24 V         6 24 V           relative positive tolerance of the operating voltage         20 %         20 %           Control circuit/ Control         20 %         20 %           Connections/ Terminals         2 A         20 %	SVHC substance name	2-Methyl-1-(4-methylthiophenyl)-2-morpho - 71868-10-5
- at 50 Hz rated value       6 24 V         - at 60 Hz rated value       6 24 V         • at DC rated value       6 24 V         relative positive tolerance of the operating voltage       20 %         relative negative tolerance of the operating voltage       20 %         Control circuit/ Control       20 %         inrush current maximum       2 A         Connections/ Terminals       2	operating voltage	
at 60 Hz rated value     6 24 V       • at DC rated value     6 24 V       relative positive tolerance of the operating voltage     20 %       relative negative tolerance of the operating voltage     20 %       Control circuit/ Control     20 %       inrush current maximum     2 A	• at AC	
• at DC rated value       6 24 V         relative positive tolerance of the operating voltage       20 %         relative negative tolerance of the operating voltage       20 %         Control circuit/ Control       20 %         inrush current maximum       2 A         Connections/ Terminals       2	— at 50 Hz rated value	6 24 V
relative positive tolerance of the operating voltage       20 %         relative negative tolerance of the operating voltage       20 %         Control circuit/ Control       20 %         inrush current maximum       2 A         Connections/ Terminals       20 %	— at 60 Hz rated value	6 24 V
relative negative tolerance of the operating voltage     20 %       Control circuit/ Control     20 %       inrush current maximum     2 A       Connections/ Terminals     20 %	• at DC rated value	6 24 V
Control circuit/ Control       inrush current maximum       Connections/ Terminals	relative positive tolerance of the operating voltage	20 %
inrush current maximum 2 A Connections/ Terminals	relative negative tolerance of the operating voltage	20 %
Connections/ Terminals	Control circuit/ Control	
	inrush current maximum	2 A
type of electrical connection screw-type terminals	Connections/ Terminals	
	type of electrical connection	screw-type terminals

type of connectable co	onductor cross-sections	6				
<ul> <li>solid with core en</li> </ul>	d processing		2x (0.	.5 0.75 mm²)		
<ul> <li>solid without core</li> </ul>			2x (1.	.0 1.5 mm²)		
<ul> <li>finely stranded with core end processing</li> </ul>			2x (0.	.5 1.5 mm²)		
<ul> <li>finely stranded wi</li> </ul>	<ul> <li>finely stranded without core end processing</li> </ul>		2x (1,	,0 1,5 mm²)		
<ul> <li>for AWG cables</li> </ul>	• for AWG cables		2x (18 14)			
connectable conductor cross-section finely stranded with core end processing		ded with core	0.5	. 1.5 mm²		
tightening torque with so	crew-type terminals		0.8	. 0.9 N·m		
Lamp			_			
type of light source			LED			
color of the light source	ce		blue			
light intensity			280	710 mcd		
certificate of suitability	/		No			
ATEX			No			
IECEx			No			
Ambient conditions			_			
ambient temperature			25	170 °C		
during operation				. +70 °C . +80 °C		
during storage	during operation accordi	a to IEC			th relative air humidity of	10 95% po
60721		IG IO IEC		ensation in operation per		10 90 %, 110
Environmental footprint						
Environmental Product Declaration(EPD)		Yes				
Global Warming Potential [CO2 eq] total		0.787	' kg			
Global Warming Potential [CO2 eq] during manufacturing		0.566	i kg			
Global Warming Potential [CO2 eq] during operation		0.235 kg				
global warming potential [CO2 eq] after end of life		-0.01	5 kg			
Installation/ mounting/ d	limensions		_			
fastening method						
of modules and accessories		Floor mounting				
height		33.2 mm				
width		9.8 mm 29.4 mm				
depth Approvals Certificates			29.41		_	
General Product Appr	roval		_		EMC	Declaration of Con-
						formity
(SF)	<u>Confirmation</u>			EHC		UK CA
Declaration of Con- formity	Test Certificates			Marine / Shipping		
CE EG-Konf.	Type Test Certific- ates/Test Report	<u>Special Test Ce</u> <u>ate</u>	<u>ertific-</u>	ABS	Lloyd's Kegister urs	PRS
Marine / Shipping	other	Environment				
	<b>Confirmation</b>	Environmental ( <u>firmations</u>	<u>Con-</u>			
RINA						
Further information	to exit the Russian mar	vot (soo horo)				

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).

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=3SU1401-2BG50-1AA0

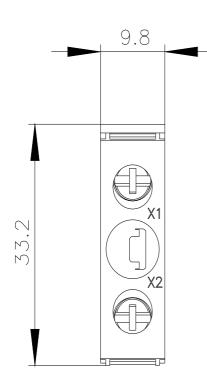
Cax online generator

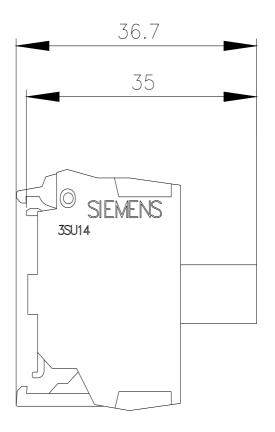
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1401-2BG50-1AA0

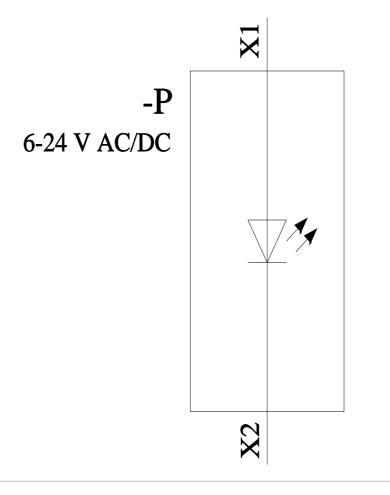
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1401-2BG50-1AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1401-2BG50-1AA0&lang=en







last modified:

11/9/2023 🖸