SIEMENS

Data sheet

3SU1401-2BB60-1AA2



LED module with integrated LED 24 V AC/DC, white, screw terminal, for floor mounting, ATEX Zone 1-2: Intrinsic safety

Figure	simil	ar

product brand name SIRIUS ACT product type designation LED module product type designation 3SU1 Ceneral technical data		
product type designation 3SU1 General technical data product component i diode illipit source iseries resistor No insultation voltage rated value series resistor No insultation voltage rated value if a clubic of the operating voltage AC/DC onsumed current maximum ZD order terminal P20 shock resistance i according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms category 1, Class B vibration resistance i according to IEC 60068-2-2 if or railway applications according to EN 61373 operating genet object of the S1373 operating genet object object operating genet object is of the the state value is at AC is at	•	
General tochnical data product component • diode • lamp transformer No • light source • series resistor No Insulation voltage rated value 320 V degree of pollution 3 type of voltage of the operating voltage AC/DC surge voltage rated value 4VV consumed current maximum 20 mA protection class IP • of the enclosure • of the enclosure • according to IEC 6068-2-27 • and to IEC 6068-2-8 • for railway applications according to EN 61373 Category 1, Class B vibration resistance • according to IEC 6068-2-8 • for railway applications according to EN 61373 Category 1, Class B operating period typical 100:00 h reference code according to EN 61373 Category 1, Class B operating period typical 100:00 h reference code according to EN 61373 Category 1, Class B operating period typical 100:01/2014 SVHC substance name Bleimonoxid (Bleioxid) - 1317-36-8 operating voltage 1 <t< td=""><td></td><td></td></t<>		
product component Yes • diode Yes • lamp transformer No • light source Yes • series resistor No insulation voltage rated value 320 V degree of pollution 3 type of voltage resistance rated value AC/DC • for actuation AC/DC • for actuation AC/DC • or of the operating voltage 4.KV consumed current maximum 20 mA protection class IP IP30 • of the tenclosure ID 0 500 Hz; 5g • of the tenclosure		3SU1
• diodeYes• 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 maximum20 mAprotection class IPIP30• of the enclosureIP30• of the terminalIP20shock resistanceCategory 1, Class Bvibration resistanceCategory 1, Class Bvibration resistance10 500 Hz: 5g• for rallway applications according to EN 61373Category 1, Class Bvibration resistance10 500 Hz: 5g• for rallway applications according to EN 61373Category 1, Class Boperating period typical100 000 hreference code according to IEC 81346-2PSubstance Prohibitance (Date)100/1/2014SVHC substance nameBleimonoxid (Bleioxid) - 1317-36-8operating voltage 124 V- at 60 Hz rated value24 V- at 60 Hz rated value24 VConnections/ ControlIntrush current maximumIntrush current maximum2AConnections/ ControlSerew-type terminalstype of connectable conductor cross-sectionsserew-type terminals		
• 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 C surge voltage resistance rated value 4 kV consumed current maximum 20 mA protection class IP IP30 • of the enclosure IP30 • of the enclosure IP30 • of the iterminal IP20 • of resistance IP30 • of resistance IP30 • of relivay applications according to EN 61373 Category 1, Class B vibration resistance In 500 Hz: 5g • of ralivay applications according to EN 61373 Category 1, Class B vibration resistance In 500 Hz: 5g • of ralivay applications according to EN 61373 Category 1, Class B vibration resistance P • according to IEC 80068-2-6 10 500 Hz: 5g • for ralivay applications according to EN 61373 Category 1, Class B operating poried typical 100 000 h reference ode according to IEC 81346-2 P • alt C - • alt C - <td< td=""><td>product component</td><td></td></td<>	product component	
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• 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 surge voltage resistance rated value 4 kV consumed current maximum 20 mA protection class IP - • of the enclosure IP30 • of the enclosure IP30 • 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 100500 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 name Bleimonxid (Bleioxid) - 1317-36-8 operating voltage 1 - • at AC - - at 50 Hz rated value 24 V • at OC rated	lamp transformer	No
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surge voltage resistance rated value 4 kV consumed current maximum 20 mA protection class IP IP30 • of the enclosure IP30 • 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 - • 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 Subtance Prohibitance (Date) 100/1/2014 SVHC substance name Bleimonoxid (Bleioxid) - 1317-36-8 operating voltage 1 - • at AC - - at 50 Hz rated value 24 V - at 60 Hz rated value 24 V • at AC - - at 60 Hz rated value 24 V control circuit/ Control 24 V inrush current maximum 2 A Connections/ Terminals 2 A	type of voltage of the operating voltage	AC/DC
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• of the terminalIP20shock resistancesinusoidal half-wave 15g / 11 ms• according to IEC 60068-2-27sinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class Bvibration resistance-• 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) - 1317-36-8operating voltage 124 V- at 50 Hz rated value24 V- at 60 Hz rated value24 V- at 60 Hz rated value24 V- at 60 Hz rated value24 VControl circuit/ ControlZAInrush current maximum2 AConnections/ Terminalsscrew-type terminalstype of electrical connectionscrew-type terminals	protection class IP	
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• for railway applications according to EN 61373Category 1, Class Bvibration resistance10500 Hz: 5g• according to IEC 60068-2-610500 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) - 1317-36-8operating voltage 1- at 50 Hz rated value- at 50 Hz rated value24 V- at 60 Hz rated value24 Vcontrol circuit/ Control2 Ainrush current maximum2 AConnections/ Terminalsscrew-type terminalstype of electrical connectionscrew-type terminals	shock resistance	
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• 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) - 1317-36-8operating voltage 1-• at AC at 50 Hz rated value24 V- at 60 Hz rated value24 V24 V24 V• at DC rated value24 VControl circuit/ Control2Ainrush current maximum2 AConnections/ TerminalsSrew-type terminalstype of electrical connectionscrew-type terminals	 for railway applications according to EN 61373 	Category 1, Class B
• 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) - 1317-36-8operating voltage 1-• at AC at 50 Hz rated value24 V- at 60 Hz rated value24 Vcontrol circuit/ Control24 Vinrush current maximum2 AConnections/ Terminals2 Atype of electrical connectionscrew-type terminalstype of connectable conductor cross-sectionsscrew-type terminals	vibration resistance	
operating period typical100 000 hreference code according to IEC 81346-2PSubstance Prohibitance (Date)10/01/2014SVHC substance nameBleimonoxid (Bleioxid) - 1317-36-8operating voltage 1-• at AC at 50 Hz rated value24 V- at 60 Hz rated value24 V• at DC rated value24 V	 according to IEC 60068-2-6 	10 500 Hz: 5g
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Substance Prohibitance (Date) 10/01/2014 SVHC substance name Bleimonoxid (Bleioxid) - 1317-36-8 operating voltage 1 - • at AC - - at 50 Hz rated value 24 V - at 60 Hz rated value 24 V • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value • at DC rated value 50 Hz rated value	operating period typical	100 000 h
SVHC substance name Bleimonoxid (Bleioxid) - 1317-36-8 operating voltage 1	reference code according to IEC 81346-2	Ρ
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• at AC24 V- at 50 Hz rated value24 V- at 60 Hz rated value24 V• at DC rated value24 V• at DC rated value24 VControl circuit/ Control24 VControl circuit/ Controlinrush current maximum2 AConnections/ Terminalsscrew-type terminalstype of electrical connectionscrew-type terminals	SVHC substance name	Bleimonoxid (Bleioxid) - 1317-36-8
- at 50 Hz rated value 24 V - at 60 Hz rated value 24 V • at DC rated value 24 V Control circuit/ Control 24 V inrush current maximum 2 A Connections/ Terminals 2 A type of electrical connection screw-type terminals type of connectable conductor cross-sections screw-type terminals	operating voltage 1	
at 60 Hz rated value 24 V • at DC rated value 24 V Control circuit/ Control 24 V inrush current maximum 2 A Connections/ Terminals 2 A type of electrical connection screw-type terminals type of connectable conductor cross-sections screw-type terminals	• at AC	
• at DC rated value 24 V Control circuit/ Control 24 V inrush current maximum 2 A Connections/ Terminals 2 A type of electrical connection screw-type terminals type of connectable conductor cross-sections screw-type terminals	— at 50 Hz rated value	24 V
Control circuit/ Control inrush current maximum 2 A Connections/ Terminals type of electrical connection screw-type terminals type of connectable conductor cross-sections screw-type terminals	— at 60 Hz rated value	24 V
inrush current maximum 2 A Connections/ Terminals 2 A type of electrical connection screw-type terminals type of connectable conductor cross-sections screw-type terminals	at DC rated value	24 V
Connections/ Terminals type of electrical connection screw-type terminals type of connectable conductor cross-sections screw-type terminals	Control circuit/ Control	
type of electrical connection screw-type terminals type of connectable conductor cross-sections screw-type terminals	inrush current maximum	2 A
type of connectable conductor cross-sections	Connections/ Terminals	
	type of electrical connection	screw-type terminals
• solid with core end processing 2x (0.5 0.75 mm ²)	type of connectable conductor cross-sections	
	 solid with core end processing 	2x (0.5 0.75 mm²)

Bally, 20			0.4 (1.0 1.5			
 solid without con 			2x (1.0 1.5 mm ²)			
	vith core end processing		2x (0.5 1.5 mm ²)			
-	vithout core end processing		2x (1,0 1,5 mm ²)			
 for AWG cables 			2x (18 14)			
connectable conductor end processing	cross-section finely stranded	with core	0.5 1.5 mm²			
tightening torque with s	screw-type terminals		0.8 0.9 N·m			
Lamp						
type of light source			LED			
color of the light sour	rce		white			
light intensity			450 1 120 mcd			
certificate of suitabilit	ty					
• ATEX			Yes; BVS 18 ATEX E 030 (IEC 60079-0:2017-12 Edition 7.0; EN 60079- 11:2012; ATEX-product guideline 2014/34/EU)			
• IECEx			Yes; IECEx BVS 18.0023 (IEC 0:2017-12 Edition 7.0)	C 60079-11:2011-06 Editio	on 6.0; IEC 60079-	
 for gas explosior 	n protection for zone 1/2		Yes			
explosion device group	and category according to A	TEX	II C			
Ex-Marking according	g to ATEX		II 2G Ex ib IIC T4 Gb			
equipment protection	level (EPL) according to A	TEX	Gb			
maximum input voltag	ge (Ui)					
• at AC			28.8 V			
• at DC		_	28.8 V			
type of protection acc	cording to ATEX		Ex ib			
Ambient conditions						
ambient temperature						
 during operation 			-25 +70 °C			
 during storage 			-40 +80 °C			
environmental category 60721	y during operation according t	o IEC	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted)			
Environmental footprin	t					
Environmental Product	mental Product Declaration(EPD) Yes					
Global Warming Potent			0.787 kg			
	tial [CO2 eq] during manufact	urina	0.566 kg			
•	tial [CO2 eq] during operation	Ű	0.235 kg			
	al [CO2 eq] after end of life		-0.015 kg			
• • • •	nstallation/ mounting/ dimensions					
fastening method						
of modules and a	accessories		Floor mounting			
height		_	33.2 mm			
width			9.8 mm			
depth			9.8 mm 29.4 mm			
Approvals Certificates		_	29.4 11111			
Approvais Certificates						
General Product App	roval			EMC	For use in hazard- ous locations	
(Ch	Confirmation	Ē	rnr	A		
A		জু	EHL		XCX/	
For use in hazard-	Declaration of Conformi	Y	Test Certificates		Marine / Shipping	
ous locations						
IECEX	CE EG-Konf.	UK CA	Special Test Certific- ate	<u>Type Test Certific-</u> ates/Test Report	ABS	
Marine / Shipping			other	Environment		







Confirmation

Environmental Confirmations

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

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=3SU1401-2BB60-1AA2

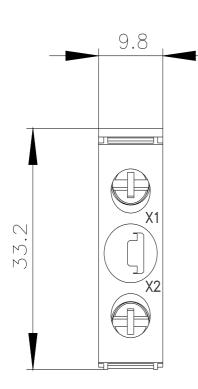
Cax online generator

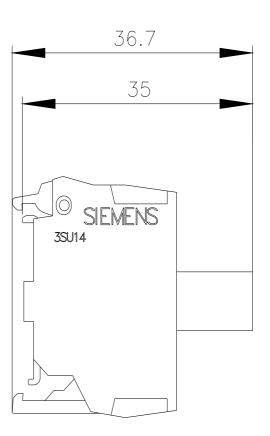
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1401-2BB60-1AA2

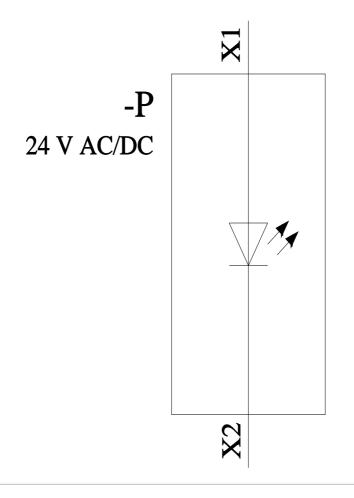
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1401-2BB60-1AA2

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1401-2BB60-1AA2&lang=en







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