SIEMENS

Data sheet

3SU1401-1MC00-1CA1



SIRIUS ACT: terminal module (command and LED module), integrated LED amber, for front plate mounting



product brand name	SIRIUS ACT	
product designation	Terminal module	
design of the product	with 2 contacts and integrated LED	
product type designation	3SU1	
Display		
display version		
 for diagnostic function: Supply voltage monitoring power LED 	Yes	
 status Tx/Rx link 	No	
General technical data		
product function		
 reverse polarity protection 	Yes; Ribbon cable can be rotated 180°.	
diagnostics function	Yes	
firmware version	1.0.0	
hardware version	1	
software version with STEP 7 in the TIA Portal required	V13 SP1 (V13 SP1 and V14 with HSP0132)	
power loss [W] typical	0.115 W	
degree of pollution	3	
type of voltage		
 of the operating voltage 	DC	
of the input voltage	DC	
surge voltage resistance rated value	0.8 kV	
consumed current		
• maximum	27 mA	
rated value	23 mA	
protection class IP	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	
reference code according to IEC 81346-2	К	
Substance Prohibitance (Date)	12/19/2016	
SVHC substance name	Lead - 7439-92-1 Lead monoxide (lead oxide) - 1317-36-8 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one - 71868-10-5	
Weight	19 g	

protocol is supported	Communication/ Protocol			
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Approvals Certificates	width	30 mm		
	depth	31.5 mm		
General Product Approval Test Certificates other	Approvals Certificates			
	General Product Approval	Test Certificates	other	





Type Test Certificates/Test Report

Special Test Certificate

Confirmation

Environment



Siemens



Environmental Con-firmations

Further information

Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875

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

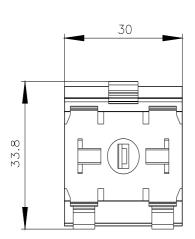
https://www.siemens.com/ic10

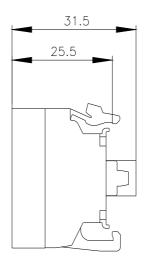
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1401-1MC00-1CA1

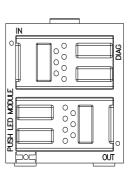
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1401-1MC00-1CA1
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

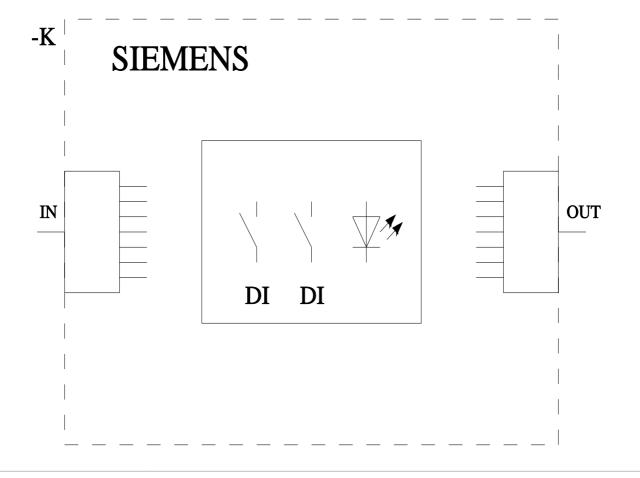
https://support.industry.siemens.com/cs/ww/en/ps/3SU1401-1MC00-1CA1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1401-1MC00-1CA1&lang=en









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