SIEMENS

Data sheet   **3SU1950-0FC80-0AA0**

Key for RONIS key-operated switch, Lock No. 455

product brand name	SIRIUS ACT
product designation	Keys
design of the product	Ronis
product type designation	3SU1
Actuator	
key number	455
Substance Prohibitance (Date)	10/01/2014
Ambient conditions	
ambient temperature	
● during operation	70 ... -25 °C
● during storage and transport	-40 ... +80 °C
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95%)
Environmental footprint	
Environmental Product Declaration(EPD)	Yes
Global Warming Potential [CO2 eq] total	0.593 kg
Global Warming Potential [CO2 eq] during manufacturing	0.625 kg
Global Warming Potential [CO2 eq] during operation	0.235 kg
global warming potential [CO2 eq] after end of life	-0.267 kg
Installation/ mounting/ dimensions	
height	20 mm
width	2 mm
depth	41.7 mm
Accessories	
material of accessory	Metal
color of accessory	Silver
Approvals Certificates	

General Product Approval	Declaration of Conformity
[Confirmation](#)	

Test Certificates	Marine / Shipping
[Special Test Certificate](#) [Type Test Certificates/Test Report](#)	

other	Environment
Confirmation	Environmental Con-firmations

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=3SU1950-0FC80-0AA0

Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1950-0FC80-0AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SU1950-0FC80-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1950-0FC80-0AA0&lang=en

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11/10/2023