SIEMENS

Data sheet

3SU1000-4CF11-0AA0



RONIS key-operated switch, 22 mm, round, plastic, lock number 455, with 2 keys, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h, Key removal O+I

product brand name
product designation
design of the product
product type designation
product line
manufacturer's article number of included key

SIRIUS ACT
Key-operated switches
Actuating/signaling element
3SU1
Plastic, black, 22 mm
3SU1950-0FC80-0AA0

principle of operation of the actuating element product extension optional light source color

• of the actuating element
material of the actuating element
shape of the actuating element
outer diameter of the actuating element
number of switching positions
switch position for key distraction
actuating angle

• clockwise lock make key number

latching, 90° (10:30 h/13:30 h)

No

silver metal Key 29.5 mm 2 O+I

90° RONIS 455

Front ring

product component front ring
design of the front ring
material of the front ring
color of the front ring

Yes Standard plastic black

General technical data protection class IP

of the terminal
 degree of protection NEMA rating
 shock resistance

according to IEC 60068-2-27
for railway applications according to EN 61373

vibration resistance
• according to IEC 60068-2-6

• for railway applications according to EN 61373

operating frequency maximum mechanical service life (operating cycles) typical reference code according to IEC 81346-2 Substance Prohibitance (Date) IP66, IP67, IP69(IP69K)

IP20

1, 2, 3, 3R, 4, 4X, 12, 13

sinusoidal half-wave 15g / 11 ms

Category 1, Class B

10 ... 500 Hz: 5g Category 1, Class B 1 800 1/h

1 000 000 S 10/01/2014

Ambient conditions

ambient temperature

• during operation

• during storage

-25 ... +70 °C -40 ... +80 °C

environmental category during operation according to IEC

3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95%)

60721

Installation/ mounting/ dimensions

height 29.5 mm width 29.5 mm shape of the installation opening round mounting diameter 22.3 mm positive tolerance of installation diameter 0.4 mm mounting height 49.4 mm installation width 29.5 mm installation depth 25.4 mm

Certificates/ approvals

General Product Approval

Declaration of Conformity



Confirmation









Test Certificates

Marine / Shipping

Special Test Certificate

Type Test Certificates/Test Report









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=3SU1000-4CF11-0AA0

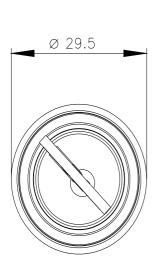
Cax online generator

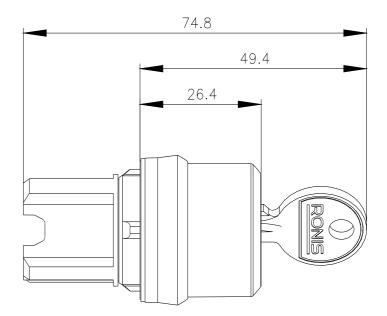
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4CF11-0AA0

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4CF11-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax de.aspx?mlfb=3SU1000-4CF11-0AA0&lang=en





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