## **SIEMENS**

Data sheet 3RS7005-1FW00



Signal converter 24-240 V AC/DC, 3-way separation Input: 0-10 V, 0/4-20 mA Output: 0-10 V, 0/4 - 20 mA Screw terminal

product brand name	SIRIUS	
product category	Signal converter	
product designation	multi-range converters	
design of the product	active, switchable	
product type designation	3RS70	
General technical data		
display version LED	Yes	
number of channels	1	
consumed active power	0.5 W	
insulation voltage for overvoltage category III according to IEC 60664 with degree of pollution 3 rated value	300 V	
surge voltage resistance rated value	4 000 V	
protection class IP	IP20	
shock resistance according to IEC 60068-2-27	sinusoidal half-wave 15g / 11 ms	
reference code according to IEC 81346-2	Т	
Substance Prohibitance (Date)	03/25/2015	
Supply voltage		
supply voltage at AC		
<ul> <li>at 50 Hz rated value</li> </ul>	24 240 V	
at 60 Hz rated value	24 240 V	
supply voltage at DC rated value	24 240 V	
supply voltage frequency rated value	60 50 Hz	
operating range factor supply voltage rated value		
• at AC at 50 Hz	0.8 1.1	
• at AC at 60 Hz	0.8 1.1	
• at DC	0.8 1.1	
Precision		
relative metering precision	0.1 %	
relative linearity deviation	0.05 %	
temperature drift per °C	0.015 %/°C	
voltage ripple maximum	20 mV	
limit frequency	30 Hz	
settling time for 1 % deviation	17 ms	
rise time	6 ms	
Main circuit		
type of voltage	AC/DC	
Inputs/ Outputs		
input voltage	30 V	
property of the output short-circuit proof	Yes	
type of signal at input	0 10 V, 0 20 mA, 4 20 mA	

Input impedance of current input maximum         100 Ω           input impedance of voltage input minimum         330 kΩ           output load         • at voltage output minimum           • at voltage output minimum         2 kΩ           • at voltage output minimum         500 Ω           Electromagnetic compatibility           EMC emitted interference according to IEC 60947-1         Environment B           EMC immunity according to IEC 60947-1         corresponds to degree of severity 3           conducted interference         • due to bust according to IEC 61000-4-4         1 kV 5/50 ns           • due to conductor-conductor surge according to IEC 61000-4-3         10 V/m           • disciplation         3 paths           • design of the electrical isolation         3 paths           • design of the electrical isolation         3 paths           • always isolation         9 petween the uptut and output         Yes           • between the voltage supply and other circuits         Yes           • between the voltage supply and other circuits         Yes           • between the voltage supply and other circuits         Yes           Connections/ Terminals           type of connectable conductor cross-section         screw-type terminals           type of connectable conductor cross-section	tune of signal at sutart	0 10 1/ 0 20 m/ 1 20 m/
input inpedance of voltage input minimum         300 kΩ           extivaling output minimum         2 kΩ           EMC minimum scording to IEC 00047-1         Emrowment B           EMC immunity according to IEC 04004-1         corresponds to degree of severity 3           conducted interference         1 kW 550 ns           e due to bust according to IEC 61000-4.4         1 kW 550 ns           e due to bust according to IEC 61000-4.3         10 V/m           electrostatic discharge according to IEC 61000-4.3         5 kW condact discharge £8 kV air discharge           eduction in the selectrical solution         9           palvanic footbox         Yes           e between the outputs         No           e between the outputs         No           e between the rottage supply and other crousts         Yes           Connectable conductor cross-acctions         Series why the terminals           type of electrical solution         No           yes of electrical connection         1 k (0.25 · . 2.5 mm²)           e finely stranded with core end processing         1 k (0.25 · . 1.5 mm²)           e finely stranded with core end processing         2 k -	type of signal at output	0 10 V, 0 20 mA, 4 20 mA
Subject   Subj		
# at the agree output minimum		200 177
* at the current cutput maximum  EMC armitati interference according to IEC 60947-1 corresponds to degree of seventy 3  conducted interference  * Que to burst according to IEC 61004-4  * due to conductor-conductor surge according to IEC 61000-4.3  folio00-4.5  folio00-4.5  folio00-4.5  folio00-4.5  folio00-4.5  foliounity according to IEC 61000-4.3  * delectrostatic discharge according to IEC 61000-4.3  * delectrostatic discharge according to IEC 61000-4.2  * delectrostatic discharge according to IEC	· · · ·	2 kO
Electromagnetic compatibility	-	
EMC emunity according to IEC 60947-1  EMC immunity according to IEC 60947-1  • due to burst according to IEC 60947-1  • due to burst according to IEC 61000-4-3  • due to conductor-conductor surge according to IEC 61000-4-3  filed-based interference according to IEC 61000-4-3  filed-based interference according to IEC 61000-4-3  electrostatic discharge according to IEC 61000-4-3  glavanic isolation  design of the electrical isolation  galvanic isolation  4 between input and output  5 between input and output  6 between the voltage supply and other circuits  7 between the voltage supply and other circuits  7 between the voltage supply and other circuits  7 between the voltage supply and other circuits  8 between the voltage supply and other circuits  9 between the voltage supply and other circuits  9 between the voltage supply and other circuits  1 between the	·	300 12
EMC immunity according to IEC 80947-1 conducted interference		Environment R
conducted interference  • due to burst according to IEC 61000-4-3  • due to conductor-conductor surge according to IEC  fiold-based interference according to IEC 61000-4-3  electrostatic discharge according to IEC 61000-4-2  e	·	
• due to bust according to IEC 61000-4-4 • due to conductor-conductor surge according to IEC 61000-4-3 • due to conductor-conductor surge according to IEC 61000-4-3 • due to conductor-conductor surge according to IEC 61000-4-3 • delectrostatic discharge according to IEC 61000-4-2 • 8 IV contact discharge / 8 IV air discharge (8 IV air discharge)  Galivanic isolation • between the outputs • solid • (a) (a) 25 2.5 mm² • (b) or AWG cables solid • (inely stranded with core and processing • (inely stranded wi	, ,	corresponds to degree or severity 5
• Jule In conductor-conductor surge according to IEC 61000.4-3   10 V/m		1 kV 5/50 ns
February	-	
Section   Sect		·
design of the electrical isolation   3 paths	field-based interference according to IEC 61000-4-3	10 V/m
design of the electrical isolation	electrostatic discharge according to IEC 61000-4-2	6 kV contact discharge / 8 kV air discharge
Selveren input and output   Yes	Galvanic isolation	
	design of the electrical isolation	3 paths
between the outputs between the inputs between the voltage supply and other circuits yes  Connectable conductor cross-sections sind the voltage supply and other circuits  vipe of connectable conductor cross-sections sind the voltage solid to v	galvanic isolation	
• between the injuts         No           connections/ Tominals           type of electrical connection         screw-type terminals           type of connectable conductor cross-sections         sold           • soll of nelly stranded with core end processing         1x (0.25 2.5 mm²)           • for AWG cables solid         1x (0.25 1.5 mm²)           connectable conductor cross-section         and           • solid         0.25 2.5 mm²           • finely stranded with core end processing         0.25 2.5 mm²           • finely stranded with core end processing         0.25 1.5 mm²           • solid         20 14           tightening torque with screw-type terminals         0.5 0.6 Nm           • solid         20 14           tightening torque with screw-type terminals         0.5 0.6 Nm           Installation/ mounting dismaisors         9.3 mm           visit has de-by-side mounting         7.5 mm           feeting method         9.3 mm           depth         7.5 mm           required spacing         0 mm           • with side-by-side mounting         0 mm           - forwards         0 mm           - packwards         0 mm           - at the side         0 mm	<ul> <li>between input and output</li> </ul>	Yes
◆ between the voltage supply and other circuits         Yes           Connectors / Terminals         Screw-type terminals           type of connectable conductor cross-sections         solid           ● solid         1x (0.25 2.5 mm²)           ● for / WIS cables solid         1x (20 14)           connectable conductor cross-section         0.25 2.5 mm²           ● solid         0.25 2.5 mm²           ● finely stranded with core end processing         0.25 1.5 mm²           AWG number as coded connectable conductor cross section         solid           ● solid         20 14           Ughtening forque with screw-type terminals         25 0.6 Nm           Installation mounting/ dimensions         any           fastening method         snap-on mounting           Height         93 mm           width         17.5 mm           depth         2.5 m           required spacing         0 mm           e with side-by-side mounting         0 mm           — backwards         0 mm           — a the side         0 mm           — for grounded parts         0 mm           — for grounded parts         0 mm           — backwards         0 mm           — at the side         0 mm	<ul> <li>between the outputs</li> </ul>	No
Connections/Terminals         Screw-type terminals           type of connectable conductor cross-sections	·	No
type of electrical connection         sorder-type terminals           type of connectable conductor cross-sections         solid         1x (0.25 2.5 mm²)           e finely stranded with core end processing         1x (0.25 1.5 mm²)           of or AWG cables solid         0.25 2.5 mm²           e solid         0.25 2.5 mm²           AWG number as coded connectable conductor cross-section         solid           solid         20 14           type intended with core end processing         0.5 0.6 Nm           Installation/ mounting/ orgue with screw-type terminals         0.5 0.6 Nm           Installation/ mounting/ idlmensions         any           mounting position         any           fastening method         snap-on mounting           height         93 mm           width         17.5 mm           depth         72.5 mm           required spacing         0 mm           e with side-by-side mounting         0 mm           e backwards         0 mm           u pwards         0 mm           o for grounded parts         0 mm           e for grounded parts         0 mm           u pwards         0 mm           u pwards         0 mm           u pwards <th< td=""><td></td><td>Yes</td></th<>		Yes
Spile   Spi		
		screw-type terminals
● for AWG cables solid         1 x (20 14)           connectable conductor cross-section         0.25 2.5 mm²           ● finely stranded with core end processing         0.25 1.5 mm²           AWG number as coded connectable conductor cross section         20 14           tightening torque with screw-type terminals         0.5 0.6 N·m           Installation/ mounting/ dimensions         mounting position           fastening method         snap-on mounting           height         93 mm           width         17.5 mm           depth         72.5 mm           required spacing         0 mm           • with side-by-side mounting         0 mm           - backwards         0 mm           - upwards         0 mm           - upwards         0 mm           - downwards         0 mm           • for grounded parts         0 mm           - backwards         0 mm           - upwards         0 mm           - at the side         0 mm           - for live parts         0 mm           - for wards         0 mm           - backwards         0 mm           - forwards         0 mm           - downwards         0 mm           - for		
connectable conductor cross-section         0.25 2.5 mm²           ◆ solid         0.25 1.5 mm²           AWG number as coded connectable conductor cross section         20 14           tightening torque with screw-type terminals         0.5 0.6 N·m           Installation mounting dimensions           mounting position           fastening method         snap-on mounting           height         93 mm           width         17.5 mm           depth         72.5 mm           required spacing           • with side-by-side mounting         0 mm           - forwards         0 mm           - abckwards         0 mm           - upwards         0 mm           - downwards         0 mm           - for grounded parts         0 mm           - packwards         0 mm           - at the side         0 mm           - at the side         0 mm           - downwards         0 mm           - at the side         0 mm           - for live parts         0 mm           - forwards         0 mm           - backwards         0 mm           - backwards         0 mm           - backwards		
• solid     • finely stranded with core end processing     • finely stranded with core end processing     • solid     • s		1 x (20 14)
• finely stranded with core end processing AWG number as coded connectable conductor cross section • solid 20 14 tightening torque with screw-type terminals  mounting position fastening method height 93 mm width 17.5 mm  depth 72.5 mm  required spacing • with side-by-side mounting — torwards — downwards — at the side • for grounded parts — at the side — downwards — at the side — downwards — of mike parts — forwards — of mike parts — forwards — omm		
AWG number as coded connectable conductor cross section  • solid  20 14  tightening torque with screw-type terminals  numuting position fastenling method height 93 mm  width 17.5 mm  depth 72.5 mm  required spacing  • with side-by-side mounting — forwards — au the side — for grounded parts — at the side — au the side — downwards — at the side — downwards — and the side — downwards — and the side — downwards — and the side — downwards — on mm  • for live parts — forwards — forwards — backwards — on mm  • for live parts — forwards — backwards — backwards — on mm  • for live parts — forwards — backwards — on mm — downwards — on mm — downwards — on mm		
section  • solid 20 14  tightening torque with screw-type terminals 0.5 0.6 N·m  Installation/ mounting/ dimensions  mounting position any fastening method snap-on mounting height 93 mm width 77.5 mm depth 77.5 mm  required spacing  • with side-by-side mounting  — forwards 0 mm — backwards 0 mm — downwards 0 mm  • for grounded parts  — for grounded parts  — forwards 0 mm  • for grounded parts  — forwards 0 mm  • backwards 0 mm  • for grounded parts  — forwards 0 mm  • backwards 0 mm  • for grounded parts  — forwards 0 mm  • backwards 0 mm  • backwards 0 mm  • backwards 0 mm  • jackwards 0 mm  • downwards 0 mm  • downwards 0 mm  • downwards 0 mm  • at the side 0 mm  • downwards 0 mm  • for live parts  — forwards 0 mm  • for live parts  — forwards 0 mm  • accommands 0 mm  • for live parts  — forwards 0 mm  • accommands 0 mm  • for live parts  — forwards 0 mm  • downwards 0 mm  — downwards 0 mm  • for live parts  — forwards 0 mm  • for live parts  — forwards 0 mm  • downwards 0 mm  — downwards 0 mm  — downwards 0 mm  — backwards 0 mm  — downwards 0 mm	· · · · · · · · · · · · · · · · · · ·	0.25 1.5 mm²
◆ solid         20 14           tightening torque with screw-type terminals         0.5 0.6 N·m           Installation/ mounting/ dimensions           mounting position         any           fastening method         snap-on mounting           height         93 mm           width         17.5 mm           depth         72.5 mm           required spacing         **           • with side-by-side mounting         **           — forwards         0 mm           — backwards         0 mm           — downwards         0 mm           — downwards         0 mm           • for grounded parts         **           — forwards         0 mm           — backwards         0 mm           — at the side         0 mm           — downwards         0 mm           • for live parts         • for live parts           — forwards         0 mm           • backwards         0 mm           — backwards         0 mm           — downwards         0 mm           — backwards         0 mm           — for live parts         0 mm           — downwards         0 mm           — downwards		
mounting position         any           fastening method         snap-on mounting           height         93 mm           width         17.5 mm           depth         72.5 mm           required spacing         • with side-by-side mounting           - forwards         0 mm           - backwards         0 mm           - upwards         0 mm           - downwards         0 mm           - at the side         0 mm           • for grounded parts         0 mm           - packwards         0 mm           - backwards         0 mm           - upwards         0 mm           - at the side         0 mm           • for live parts         0 mm           - forwards         0 mm           - backwards         0 mm           - upwards         0 mm           - downwards         0 mm           - first part in the side         0 mm		20 14
mounting position         any           fastening method         snap-on mounting           height         93 mm           width         17.5 mm           depth         72.5 mm           required spacing         • with side-by-side mounting           - forwards         0 mm           - backwards         0 mm           - upwards         0 mm           - downwards         0 mm           - at the side         0 mm           • for grounded parts         0 mm           - packwards         0 mm           - backwards         0 mm           - upwards         0 mm           - at the side         0 mm           • for live parts         0 mm           - forwards         0 mm           - backwards         0 mm           - upwards         0 mm           - downwards         0 mm           - first part in the side         0 mm		
fastening method         snap-on mounting           height         93 mm           width         17.5 mm           depth         72.5 mm           required spacing         ***           • with side-by-side mounting         ***           • forwards         0 mm           - backwards         0 mm           - upwards         0 mm           - at the side         0 mm           • for grounded parts         0 mm           - backwards         0 mm           - backwards         0 mm           - at the side         0 mm           - downwards         0 mm           • for live parts         0 mm           - backwards         0 mm           - at the side         0 mm           - at the side         0 mm	Installation/ mounting/ dimensions	
fastening method         snap-on mounting           height         93 mm           width         17.5 mm           depth         72.5 mm           required spacing         • with side-by-side mounting           • with side-by-side mounting         • mm           - forwards         0 mm           - backwards         0 mm           - upwards         0 mm           - at the side         0 mm           - backwards         0 mm           - backwards         0 mm           - at the side         0 mm           - at the side         0 mm           • for live parts         0 mm           - backwards         0 mm           - at the side         0 mm           - at the side         0 mm	mounting position	any
width         17.5 mm           depth         72.5 mm           required spacing         72.5 mm           • with side-by-side mounting         0 mm           — forwards         0 mm           — backwards         0 mm           — upwards         0 mm           — at the side         0 mm           • for grounded parts         0 mm           — backwards         0 mm           — upwards         0 mm           — at the side         0 mm           • for live parts         0 mm           — forwards         0 mm           — backwards         0 mm           — backwards         0 mm           — backwards         0 mm           — downwards         0 mm           — at the side         0 mm	fastening method	
required spacing           ● with side-by-side mounting           — forwards         0 mm           — backwards         0 mm           — upwards         0 mm           — downwards         0 mm           — at the side         0 mm           ● for grounded parts         0 mm           — backwards         0 mm           — upwards         0 mm           — at the side         0 mm           — downwards         0 mm           ● for live parts         0 mm           — backwards         0 mm           — downwards         0 mm           — downwards         0 mm           — downwards         0 mm           — at the side         0 mm	height	93 mm
equired spacing  ● with side-by-side mounting  — forwards 0 mm  — backwards 0 mm  — upwards 0 mm  — downwards 0 mm  — at the side 0 mm  ● for grounded parts  — forwards 0 mm  — backwards 0 mm  — backwards 0 mm  — upwards 0 mm  — upwards 0 mm  — upwards 0 mm  — of the side 0 mm  — downwards 0 mm  ● for live parts  — forwards 0 mm  — torwards 0 mm  — torwards 0 mm  — downwards 0 mm  — downwards 0 mm  — backwards 0 mm  — backwards 0 mm  — backwards 0 mm  — backwards 0 mm  — upwards 0 mm  — downwards 0 mm	width	17.5 mm
<ul> <li>with side-by-side mounting</li> <li>forwards</li> <li>backwards</li> <li>0 mm</li> <li>upwards</li> <li>0 mm</li> <li>downwards</li> <li>0 mm</li> <li>at the side</li> <li>0 mm</li> <li>for grounded parts</li> <li>forwards</li> <li>backwards</li> <li>upwards</li> <li>upwards</li> <li>at the side</li> <li>0 mm</li> <li>udwnwards</li> <li>0 mm</li> <li>for live parts</li> <li>forwards</li> <li>0 mm</li> <li>downwards</li> <li>o mm</li> <li>backwards</li> <li>0 mm</li> <li>downwards</li> <li>o mm</li> <li>of or live parts</li> <li>forwards</li> <li>upwards</li> <li>o mm</li> <li>downwards</li> <li>o mm</li> <li>at the side</li> <li>o mm</li> <li>o mm<td>depth</td><td>72.5 mm</td></li></ul>	depth	72.5 mm
— forwards         0 mm           — backwards         0 mm           — upwards         0 mm           — downwards         0 mm           — at the side         0 mm           • for grounded parts         0 mm           — backwards         0 mm           — upwards         0 mm           — at the side         0 mm           — downwards         0 mm           • for live parts         0 mm           — backwards         0 mm           — upwards         0 mm           — downwards         0 mm           — downwards         0 mm           — at the side         0 mm	required spacing	
— backwards       0 mm         — upwards       0 mm         — downwards       0 mm         — at the side       0 mm         • for grounded parts       0 mm         — backwards       0 mm         — upwards       0 mm         — at the side       0 mm         — downwards       0 mm         • for live parts       0 mm         — backwards       0 mm         — backwards       0 mm         — downwards       0 mm         — downwards       0 mm         — downwards       0 mm         — at the side       0 mm	<ul><li>with side-by-side mounting</li></ul>	
— upwards       0 mm         — downwards       0 mm         — at the side       0 mm         • for grounded parts       0 mm         — backwards       0 mm         — upwards       0 mm         — at the side       0 mm         — downwards       0 mm         • for live parts       0 mm         — backwards       0 mm         — backwards       0 mm         — downwards       0 mm         — downwards       0 mm         — at the side       0 mm	— forwards	0 mm
— downwards       0 mm         — at the side       0 mm         • for grounded parts       0 mm         — forwards       0 mm         — upwards       0 mm         — at the side       0 mm         — downwards       0 mm         • for live parts       0 mm         — backwards       0 mm         — upwards       0 mm         — downwards       0 mm         — at the side       0 mm	— backwards	0 mm
<ul> <li>— at the side</li> <li>● for grounded parts</li> <li>— forwards</li> <li>— backwards</li> <li>— upwards</li> <li>— at the side</li> <li>— downwards</li> <li>— for live parts</li> <li>— forwards</li> <li>— backwards</li> <li>— backwards</li> <li>— upwards</li> <li>— 0 mm</li> <li>— backwards</li> <li>— upwards</li> <li>— upwards</li> <li>— downwards</li> <li>— upwards</li> <li>— downwards</li> <li>— o mm</li> <li>— downwards</li> <li>— o mm</li> <li>— at the side</li> <li>0 mm</li> </ul>	— upwards	0 mm
<ul> <li>for grounded parts</li> <li>forwards</li> <li>backwards</li> <li>upwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>backwards</li> <li>upwards</li> <li>0 mm</li> <li>backwards</li> <li>upwards</li> <li>downwards</li> <li>0 mm</li> <li>at the side</li> <li>0 mm</li> <li>o mm<td>— downwards</td><td>0 mm</td></li></ul>	— downwards	0 mm
— forwards       0 mm         — backwards       0 mm         — upwards       0 mm         — at the side       0 mm         — downwards       0 mm         • for live parts       0 mm         — backwards       0 mm         — upwards       0 mm         — downwards       0 mm         — at the side       0 mm		0 mm
— backwards       0 mm         — upwards       0 mm         — at the side       0 mm         — downwards       0 mm         • for live parts       0 mm         — backwards       0 mm         — upwards       0 mm         — downwards       0 mm         — at the side       0 mm	<ul><li>for grounded parts</li></ul>	
<ul> <li>— upwards</li> <li>— at the side</li> <li>— downwards</li> <li>• for live parts</li> <li>— forwards</li> <li>— backwards</li> <li>— upwards</li> <li>— upwards</li> <li>— downwards</li> <li>— downwards</li> <li>— at the side</li> <li>0 mm</li> <li>0 mm</li> </ul>	— forwards	0 mm
— at the side       0 mm         — downwards       0 mm         ● for live parts       0 mm         — forwards       0 mm         — backwards       0 mm         — upwards       0 mm         — downwards       0 mm         — at the side       0 mm	— backwards	0 mm
— downwards       0 mm         ● for live parts       0 mm         — forwards       0 mm         — backwards       0 mm         — upwards       0 mm         — downwards       0 mm         — at the side       0 mm	— upwards	0 mm
<ul> <li>for live parts</li> <li>forwards</li> <li>backwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> <li>0 mm</li> <li>0 mm</li> <li>0 mm</li> <li>0 mm</li> </ul>	— at the side	0 mm
— forwards       0 mm         — backwards       0 mm         — upwards       0 mm         — downwards       0 mm         — at the side       0 mm	— downwards	0 mm
<ul> <li>backwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> <li>0 mm</li> <li>0 mm</li> <li>0 mm</li> </ul>	• for live parts	
<ul> <li>upwards</li> <li>downwards</li> <li>at the side</li> <li>0 mm</li> <li>0 mm</li> </ul>	— forwards	0 mm
<ul><li>downwards</li><li>at the side</li><li>0 mm</li><li>0 mm</li></ul>	— backwards	0 mm
— at the side 0 mm	— upwards	0 mm
	— downwards	0 mm
Ambient conditions		0 mm

installation altitude at height above sea level maximum	2 000 m
ambient temperature	
<ul> <li>during operation</li> </ul>	-25 +60 °C
during storage	-40 +80 °C
during transport	-40 +80 °C
relative humidity during operation	10 95 %
Ammuniala Cartificatas	

Approvals Certificates

**General Product Approval** 

**Declaration of Conformity** 



Confirmation



EAC





**Test Certificates** 

Marine / Shipping

other

Type Test Certificates/Test Report



Confirmation

## 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=3RS7005-1FW00

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3RS7005-1FW00}$ 

 ${\bf Service \& Support~(Manuals,~Certificates,~Characteristics,~FAQs,...)}$ 

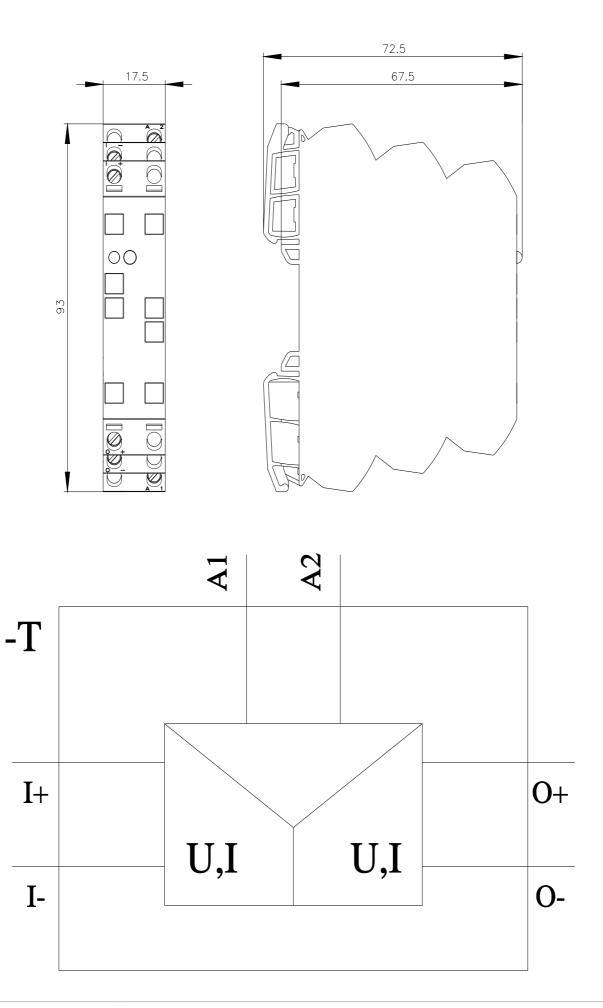
https://support.industry.siemens.com/cs/ww/en/ps/3RS7005-1FW00

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RS7005-1FW00&lang=en

**Characteristic: Derating** 

https://support.industry.siemens.com/cs/ww/en/ps/3RS7005-1FW00/manual



last modified: 12/23/2020 🖸

