6EP3437-8SB00-2AY0

## **Data sheet**



## SITOP PSU8600/3AC/24VDC/40A PN

SITOP PSU8600 3AC 40 A PN Stabilized power supply Input: 400-500 V 3 AC output: 24 V DC/40 A with PN/IE connection web server integrated OPC UA server integrated

input			
type of the power supply network	3-phase AC		
supply voltage at AC			
minimum rated value	400 V		
maximum rated value	500 V		
initial value	320 V		
• full-scale value	575 V		
supply voltage at AC	Derating 320 360 and 530 575 V		
wide range input	Yes		
buffering time for rated value of the output current in the event of power failure minimum	15 ms		
operating condition of the mains buffering	at Vin = 400 V; Prioritized supply of the output in case of power failure selectable via DIP switch (only in conjunction with CNX8600 expansion module)		
line frequency	50/60 Hz		
line frequency	47 63 Hz		
input current			
<ul> <li>at rated input voltage 400 V</li> </ul>	2.75 A		
<ul> <li>at rated input voltage 500 V</li> </ul>	2.2 A		
current limitation of inrush current at 25 °C maximum	14 A		
I2t value maximum	2.24 A²·s		
fuse protection type	none		
fuse protection type in the feeder	Required: 3-pole connected miniature circuit breaker 10 16 A characteristic C or circuit breaker 3RV2011-1DA10 (setting 3 A) or 3RV2711-1DD10 (UL 489)		
output			
voltage curve at output	Controlled, isolated DC voltage		
number of outputs	1		
output voltage at DC rated value	24 V		
output voltage			
<ul> <li>at output 1 at DC rated value</li> </ul>	24 V		
output voltage adjustable	Yes; via potentiometer or IE/PN interface		
adjustable output voltage	4 28 V; Derating > 24 V: 4%/V; max. 960 W overall system		
relative overall tolerance of the voltage	3 %		
relative control precision of the output voltage			
on slow fluctuation of input voltage	0.2 %		
on slow fluctuation of ohm loading	0.1 %		
residual ripple			
• maximum	100 mV		
voltage peak			
• maximum	200 mV		
display version for normal operation	3-color LED for operating state device; LED for operating mode manual/remote;		

	4 LEDs for communication PROFINET; 3-color LED for operating state output	
type of signal at output		
Special acompac	Relay contact (changeover contact, contact current capacity DC 60 V/0.3 A) fo "Operating state OK"	
behavior of the output voltage when switching on	No overshoot of Vout (soft start)	
response delay maximum	1s	
type of outputs connection	Simultaneous connecting-in of all outputs after device booting or delay time of 25 ms, 100 ms or "load-optimized" for sequential cutting-in of the outputs via DIP switches can be set (only with expansion module CNX8600)	
voltage increase time of the output voltage		
• maximum	500 ms	
output current		
rated value	40 A	
• per output	40 A	
at output 1 rated value	40 A	
rated range	0 40 A; +50 +60 °C: Derating 2.5%/K; no derating in connection with expansion module CNX8600 and total load of the outputs at the basic device max. 480 W	
supplied active power typical	960 W	
short-term overload current		
at short-circuit during operation typical	120 A; only in operation without CNX8600 extension module	
duration of overloading capability for excess current		
at short-circuit during operation	25 ms	
bridging of equipment	Yes; suitable output characteristics via DIP switch can be selected	
number of parallel-switched equipment resources for increasing the power	2	
efficiency in percent	93 %	
power loss [W]  • at rated output voltage for rated value of the output	72 W	
current typical	20.14	
during no-load operation maximum  locad loop control	20 W	
losed-loop control	0.4.9/	
relative control precision of the output voltage with rapid fluctuation of the input voltage by +/- 15% typical	0.1 %	
relative control precision of the output voltage load step of resistive load 50/100/50 % typical	0.4 %	
setting time	40	
maximum	10 ms	
rotection and monitoring		
design of the overvoltage protection	max. 35 V (max. 500 ms)	
property of the output short-circuit proof	Yes	
design of short-circuit protection	Electronic overload shutdown; optional constant-current operation can be selected via DIP switch	
adjustable current response value current of the current- dependent overload release	4 40 A	
type of response value setting	via notantiometer or IE/PN interface	
switching characteristic	via potentiometer or IE/PN interface	
switching characteristic  • of the excess current	via potentiometer or IE/PN interface  la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms	
-	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold)	
of the excess current	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold	
<ul><li> of the excess current</li><li> of the current limitation</li></ul>	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold	
of the excess current     of the current limitation  overcurrent overload capability	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation  display version for overload and short circuit	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min 3-color LED for operating state device; 3-color LED for operating state output	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation  display version for overload and short circuit  design of the reset device/resetting mechanism  remote reset function	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min 3-color LED for operating state device; 3-color LED for operating state output via sensor or IE/PN interface	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation  display version for overload and short circuit  design of the reset device/resetting mechanism  remote reset function	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min 3-color LED for operating state device; 3-color LED for operating state output via sensor or IE/PN interface	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation  display version for overload and short circuit  design of the reset device/resetting mechanism  remote reset function  iterfaces	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min  3-color LED for operating state device; 3-color LED for operating state output via sensor or IE/PN interface  Non-electrically isolated 24 V input (signal level "high" at > 15 V)	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation  display version for overload and short circuit  design of the reset device/resetting mechanism remote reset function  iterfaces  product function communication function  design of the interface	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min 3-color LED for operating state device; 3-color LED for operating state output via sensor or IE/PN interface  Non-electrically isolated 24 V input (signal level "high" at > 15 V)  Yes	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation  display version for overload and short circuit  design of the reset device/resetting mechanism  remote reset function  iterfaces  product function communication function  design of the interface     odesign of the interface PROFINET protocol	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min 3-color LED for operating state device; 3-color LED for operating state output via sensor or IE/PN interface Non-electrically isolated 24 V input (signal level "high" at > 15 V)  Yes Ethernet/PROFINET	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation  display version for overload and short circuit  design of the reset device/resetting mechanism  remote reset function  iterfaces  product function communication function  design of the interface     odesign of the interface PROFINET protocol	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min 3-color LED for operating state device; 3-color LED for operating state output via sensor or IE/PN interface Non-electrically isolated 24 V input (signal level "high" at > 15 V)  Yes Ethernet/PROFINET	
of the excess current     of the current limitation  overcurrent overload capability     in normal operation  display version for overload and short circuit  design of the reset device/resetting mechanism  remote reset function  nterfaces  product function communication function  design of the interface     odesign of the interface PROFINET protocol  protocol is supported     OPC UA	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min 3-color LED for operating state device; 3-color LED for operating state output via sensor or IE/PN interface  Non-electrically isolated 24 V input (signal level "high" at > 15 V)  Yes  Ethernet/PROFINET  Yes	
of the excess current     of the current limitation  overcurrent overload capability     oin normal operation  display version for overload and short circuit  design of the reset device/resetting mechanism  remote reset function  nterfaces  product function communication function  design of the interface     odesign of the interface PROFINET protocol  protocol is supported	la >1.0<1.5 x la threshold permissible for 5 s; la limit (= 1.5 x la threshold) permissible for 200 ms la limit (= 1.5 x la threshold) permissible for 5 s, afterwards la threshold continuous  Total system overloadable 150% la rated to 5 s/min 3-color LED for operating state device; 3-color LED for operating state output via sensor or IE/PN interface  Non-electrically isolated 24 V input (signal level "high" at > 15 V)  Yes  Ethernet/PROFINET  Yes	

operating resource protection class	Class I
leakage current	
• maximum	3.5 mA
protection class IP	IP20
standard	
<ul> <li>for emitted interference</li> </ul>	EN 55022 Class B
<ul> <li>for mains harmonics limitation</li> </ul>	EN 61000-3-2
• for interference immunity	EN 61000-6-2
standards, specifications, approvals	
certificate of suitability	
CE marking	Yes
UL approval	Yes; cULus-Listed (UL 508, CSA C22.2 No. 107.1), File E197259
CSA approval	Yes; cCSAus (CSA C22.2 No. 62368-1, UL 62368-1)
EAC approval	Yes
NEC Class 2	No
• SEMI F47	Yes
type of certification	165
BIS	Yes; R-41188271
CB-certificate	Yes, R-411002/11 Yes
MTBF at 40 °C	
standards, specifications, approvals hazardous environments	235 118 h
certificate of suitability	N-
• IECEX	No No
• ATEX	No 
ULhazloc approval	No 
• cCSAus, Class 1, Division 2	No
FM registration	No
standards, specifications, approvals marine classification	
shipbuilding approval	Yes
Marine classification association	
<ul> <li>American Bureau of Shipping Europe Ltd. (ABS)</li> </ul>	Yes
<ul> <li>French marine classification society (BV)</li> </ul>	No
<ul> <li>Det Norske Veritas (DNV)</li> </ul>	Yes
<ul> <li>Lloyds Register of Shipping (LRS)</li> </ul>	No
standards, specifications, approvals Environmental Product Dec	claration
Environmental Product Declaration	Yes
Global Warming Potential [CO2 eq]	
• total	2 295.1 kg
during manufacturing	41 kg
during operation	2 252.9 kg
after end of life	0.59 kg
ambient conditions	•
ambient temperature	
during operation	-25 +60 °C; with natural convection
during operation     during transport	-40 +85 °C
during transport     during storage	-40 +85 °C
environmental category according to IEC 60721	Climate class 3K3, 5 95% no condensation
connection method	Chimate class sixts, J 33 /0 He contaction
	Divid in terminals with acround appropria
type of electrical connection	Plug-in terminals with screwed connection
• at input	L1, L2, L3, PE: Plug-in terminal with 1 screwed connection each for 0.2 4 mm² single-wire / fine stranded
at output	Output: plug-in terminals with 2 screw connectors for 0.5 10 mm²; 0 V: screw terminal with 3 screw connectors for 0.5 10 mm²
for auxiliary contacts	RST (Reset): Plug-in terminal (together with alarm signal) with 1 screwed connection for 0.2 1.5 mm²
for signaling contact	11, 12, 14 (alarm signal): Plug-in terminal (together with Reset) with 1 screwed connection each for 0.2 1.5 mm²
removable terminal at input	Yes
removable terminal at output	Yes
design of the interface for communication	PROFINET/Ethernet: two RJ45 sockets (2-port switch)
suitability for interaction modular system	Yes

width × height × depth of the enclosure					
water meight departer the endeddie		125 × 125 × 150 mm			
installation width × mounting height	125 × 225 mm	125 × 225 mm			
required spacing					
• top	50 mm				
• bottom	50 mm				
• left	0 mm				
• right	0 mm				
fastening method	Snaps onto DIN rail EN 60715 3	Snaps onto DIN rail EN 60715 35x15			
standard rail mounting	Yes				
<ul> <li>S7 rail mounting</li> </ul>	No				
wall mounting	No				
housing can be lined up	Yes				
net weight	2.6 kg				
accessories					
electrical accessories	Expansion modules CNX8600,	Expansion modules CNX8600, buffer modules BUF8600, module UPS8600			
mechanical accessories	Device identification label 20 mr	m × 7 mm, TI-grey 3RT29	900-1SB20		
urther information internet links					
internet link					
<ul> <li>to web page: selection aid TIA Selection Tool</li> </ul>	https://siemens.com/tst				
<ul> <li>to website: Industrial communication</li> </ul>	http://www.siemens.com/simation	<u>:-net</u>			
to website: CAx-Download-Manager	http://www.siemens.com/cax				
additional information					
other information	Specifications at rated input volt	age and ambient temper	rature +25 °C (unless		
* * * * * * * * * * * * * * * * * * * *	otherwise specified)				
security information security information	Siemens provides products and				
	for preventing unauthorized acc networks. Such systems, machi to an enterprise network or the i	nes and components sho	ould only be connected		
	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Indus	by be implemented, pleas y-industry. Siemens' product to make them more se ses are applied as soon a ons are used. Use of pro to apply the latest updat treats. To stay informed a trial Cybersecurity RSS F	s (e.g. firewalls and/or nation on industrial se visit ducts and solutions ccure. Siemens strong is they are available duct versions that are les may increase about product updates		
lassifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber th	ace. For additional inform by be implemented, pleas y-industry. Siemens' prount to make them more se eses are applied as soon a sons are used. Use of prount to apply the latest updat breats. To stay informed a trial Cybersecurity RSS F	s (e.g. firewalls and/or nation on industrial se visit ducts and solutions ccure. Siemens strong is they are available duct versions that are les may increase about product updates		
lassifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Indus	ace. For additional inform by be implemented, pleas y-industry. Siemens' prount to make them more se eses are applied as soon a sons are used. Use of prount to apply the latest updat breats. To stay informed a trial Cybersecurity RSS F	s (e.g. firewalls and/or nation on industrial se visit ducts and solutions ccure. Siemens strong is they are available duct versions that are les may increase about product updates		
classifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Indus https://www.siemens.com/cert. (	ace. For additional inform by be implemented, pleas y-industry. Siemens' provint to make them more se es are applied as soon a ons are used. Use of pro to apply the latest updat ureats. To stay informed a trial Cybersecurity RSS F V4.7)  Version	e (e.g. firewalls and/or nation on industrial se visit ducts and solutions ecure. Siemens strong is they are available duct versions that are tes may increase about product updates eed under		
lassifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber th subscribe to the Siemens Indus https://www.siemens.com/cert. (	ace. For additional inform by be implemented, pleas y-industry. Siemens' prov to make them more se es are applied as soon a ons are used. Use of pro to apply the latest updat treats. To stay informed a trial Cybersecurity RSS F V4.7)  Version  14	e (e.g. firewalls and/or nation on industrial se visit ducts and solutions occure. Siemens strong is they are available duct versions that are tes may increase about product updates reed under  Classification  27-04-07-01		
lassifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Indus https://www.siemens.com/cert. (	ace. For additional inform by be implemented, pleas y-industry. Siemens' provint to make them more se es are applied as soon a ons are used. Use of pro to apply the latest updat ureats. To stay informed a trial Cybersecurity RSS F V4.7)  Version	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions cure. Siemens strong is they are available duct versions that are tes may increase about product updates ed under  Classification  27-04-07-01  27-04-07-01		
lassifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber th subscribe to the Siemens Indus https://www.siemens.com/cert. (	ace. For additional inform by be implemented, pleas y-industry. Siemens' prov to make them more se es are applied as soon a ons are used. Use of pro to apply the latest updat treats. To stay informed a trial Cybersecurity RSS F V4.7)  Version  14	e (e.g. firewalls and/or nation on industrial se visit ducts and solutions occure. Siemens strong is they are available duct versions that are tes may increase about product updates reed under  Classification  27-04-07-01		
classifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Indus https://www.siemens.com/cert. (	ace. For additional inform by be implemented, pleas y-industry. Siemens' provint to make them more se es are applied as soon a ons are used. Use of pro to apply the latest updat preats. To stay informed a trial Cybersecurity RSS F V4.7)  Version  14 12	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions cure. Siemens strong is they are available duct versions that are tes may increase about product updates ed under  Classification  27-04-07-01  27-04-07-01		
classifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Indus https://www.siemens.com/cert. ()	version  New York  Version  12  9.1	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions occure. Siemens strong is they are available duct versions that are tes may increase about product updates reed under  Classification  27-04-07-01  27-04-07-01		
lassifications	network segmentation) are in ple cybersecurity measures that may www.siemens.com/cybersecurity undergo continuous developme recommends that product updat and that the latest product versing longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Industhttps://www.siemens.com/cert.com/c	version  14  12  9.1  9  8  9  8  9  8  9  8  9  8  8  8  8	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions excure. Siemens strong is they are available duct versions that are tes may increase about product updates reed under  Classification  27-04-07-01  27-04-07-01  27-04-07-01  27-04-07-01  27-04-90-02		
lassifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber th subscribe to the Siemens Indus https://www.siemens.com/cert. (   eClass	version  14  12  9.1  9.1  9.1  9.1  9.1  9.1  9.1	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions acure. Siemens strong is they are available duct versions that are tes may increase about product updates reed under  Classification  27-04-07-01  27-04-07-01  27-04-07-01  27-04-90-02  27-04-90-02		
lassifications	network segmentation) are in ple cybersecurity measures that may www.siemens.com/cybersecurity undergo continuous developme recommends that product update and that the latest product version longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Industhttps://www.siemens.com/cert.com/	version  14  12  9.1  9.1  9.1  9.1  16  17  18  19  18  19  19  19  19  19  19  19	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions excure. Siemens strong is they are available duct versions that are tes may increase about product updates ed under  Classification  27-04-07-01  27-04-07-01  27-04-07-01  27-04-90-02  27-04-90-02		
lassifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber th subscribe to the Siemens Indus https://www.siemens.com/cert. (   eClass	version  14  12  9.1  9.1  9.1  9.1  9.1  9.1  9.1	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions acure. Siemens strong is they are available duct versions that are tes may increase about product updates reed under  Classification  27-04-07-01  27-04-07-01  27-04-07-01  27-04-90-02  27-04-90-02		
lassifications	network segmentation) are in ple cybersecurity measures that may www.siemens.com/cybersecurity undergo continuous developme recommends that product update and that the latest product version longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Industhttps://www.siemens.com/cert.com/	version  14  12  9.1  9.1  9.1  9.1  16  17  18  19  18  19  19  19  19  19  19  19	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions excure. Siemens strong is they are available duct versions that are tes may increase about product updates ed under  Classification  27-04-07-01  27-04-07-01  27-04-07-01  27-04-90-02  27-04-90-02		
lassifications	network segmentation) are in pl cybersecurity measures that ma www.siemens.com/cybersecurit undergo continuous developme recommends that product updat and that the latest product versi no longer supported, and failure customer's exposure to cyber th subscribe to the Siemens Indus https://www.siemens.com/cert. ()  eClass ETIM	version  14  12  9.1  9.1  9.1  9.1  9.1  9.1  9.1	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions ecure. Siemens strong is they are available duct versions that are tes may increase about product updates feed under  Classification  27-04-07-01  27-04-07-01  27-04-07-01  27-04-90-02  27-04-90-02  EC002540		
classifications	network segmentation) are in ple cybersecurity measures that may www.siemens.com/cybersecurity undergo continuous developme recommends that product update and that the latest product version longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Industhttps://www.siemens.com/cert.com/	version  14  12  9.1  9.1  9.1  9.1  9.1  9.1  9.1	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions excure. Siemens strong is they are available duct versions that are tes may increase about product updates reed under  Classification  27-04-07-01  27-04-07-01  27-04-07-01  27-04-90-02  27-04-90-02  EC002540  EC002540		
lassifications	network segmentation) are in ple cybersecurity measures that may www.siemens.com/cybersecurity undergo continuous developme recommends that product updath and that the latest product version longer supported, and failure customer's exposure to cyber the subscribe to the Siemens Industhttps://www.siemens.com/cert.com/	version  14  12  9.1  9.1  9.1  9.1  9.1  9.1  9.1	c (e.g. firewalls and/or nation on industrial se visit ducts and solutions secure. Siemens strong is they are available duct versions that are tes may increase about product updates reed under  Classification  27-04-07-01  27-04-07-01  27-04-07-01  27-04-90-02  27-04-90-02  EC002540  EC002540		





Manufacturer Declaration Declaration of Conformity





**General Product Approval** 

Marine / Shipping

Environment

**PROFINET** 



**BIS CRS** 







last modified:

3/28/2024