# **SIEMENS**

## **Data sheet**

## 6AG1243-1BX30-2AX0

### product type designation



### SIPLUS S7-1200 CP 1243-1

SIPLUS S7-1200 CP 1243-1 based on 6GK7243-1BX30-0XE0 with conformal coating, -40...+70 °C, communications processor CP 1243-1 for connection of SIMATIC S7-1200 as additional Ethernet interface and for connection to control centers via telecontrol protocols (DNP3, IEC 60870, TeleControl Basic), security (firewall, VPN)

Figure similar

transfer rate	
transfer rate	
at the 1st interface	10 100 Mbit/s
interfaces	
number of interfaces / according to Industrial Ethernet	1
number of electrical connections	
• at the 1st interface / according to Industrial Ethernet	1
for power supply	0
type of electrical connection	
<ul> <li>at the 1st interface / according to Industrial Ethernet</li> </ul>	RJ45 port
supply voltage, current consumption, power loss	
type of voltage / of the supply voltage	DC
supply voltage / 1 / from backplane bus	5 V
consumed current	
from backplane bus / at DC / at 5 V / typical	0.25 A
power loss [W]	1.25 W
ambient conditions	
ambient temperature	
<ul> <li>for vertical installation / during operation</li> </ul>	-40 +60 °C
<ul> <li>for horizontally arranged busbars / during operation</li> </ul>	-40 +70 °C
during storage	-40 +70 °C
during transport	-40 +70 °C
installation altitude / at height above sea level / maximum	5000 m
ambient condition / relating to ambient temperature - air pressure - installation altitude	Tmin Tmax at 1 140 hPa 795 hPa (-1 000 m +2 000 m) // Tmin (Tmax - 10 K) at 795 hPa 658 hPa (+2 000 m +3 500 m) // Tmin (Tmax - 20 K) at 658 hPa 540 hPa (+3 500 m +5 000 m)
relative humidity	
with condensation / according to IEC 60068-2-38 / maximum	100 %; RH including condensation/frost (no commissioning when condensation is present), horizontal installation
chemical resistance / to commercially available cooling lubricants	Yes; incl. airborne diesel and oil droplets
resistance to biologically active substances	
• conformity according to EN 60721-3-3	Yes; Class 3B2 mold and fungal spores (excluding fauna), Class 3B3 on request
<ul> <li>conformity according to EN 60721-3-6</li> </ul>	Yes; Class 6B2 mold, fungal and dry rot spores (excluding fauna)
resistance to chemically active substances	
• conformity according to EN 60721-3-3	Yes; Class 3C4 (RH < 75 %) incl. salt spray in accordance with EN 60068-2-52 (Severity 3). The supplied plug covers must remain in place on the unused interfaces during operation.
<ul> <li>conformity according to EN 60721-3-6</li> </ul>	Yes

over the unused interfaces during operation.		_	
• conformity according to EN 60721-3-6     coating / for equipped printed circuit board / according to EN 61086     coating / for equipped printed circuit board / according to EN 61086     coating / for equipped printed circuit board / according to EN 61086     coating / protection against pollution according to EN 60084-3     yee, of cest of the coating / according to MIL 146058C     yees, Coating discotoration during service life possible product conformity / of the coating / Qualification and based according to IN COCCESSA.     yees coating discotoration during service life possible product conformity / of the coating / Qualification and Based According according to IN COCCESSA.     yees coating discotoration during service life possible product cases and service according to IN COCCESSA.     yees coating discotoration during service life possible product coating according to IN COCCESSA.     yees coating discotoration during service life possible product cases and several product features according to IN COCCESSA.     yees coating discotoration during service life possible product cases and several product features according to IN COCCESSA.     yees coating discotoration during service life possible product features according to IN COCCESSA.     yees coating discotoration during service life possible with the design discotoration during service life possible according to IN COCCESSA.     yees coating discotoration during service life possible product features according to IN COCCESSA.     yees coating discotoration during service life possible product features according to IN COCCESSA.     yees coating discotoration during service life possible product features according to IN COCCESSA.     yees coating discotoration during service life possible product features according to IN COCCESSA.     yees coating discotoration during service life possible product features according to IN COCCESSA.     yees coating discotoration during service life possible product features according to IN COCCESSA.     yees coa	•		
work the unused interfaces during operation.  work the procession of the equipped printed circuit board / according to EN (1996)  floped ocasing / protection against pollution according to EN (1996)  floped ocasing / protection against pollution according to EN (1996)  floped ocasing / protection according to MIL-146058C (1996)  product conformity / of the coating / Cualification and Ferfarmance of Elevited Insulating Compound for Printed Book (1996)  profused conformity / of the coating / Cualification and Performance of Elevited Insulating Compound for Printed Book (1996)  profused to disease of the CCC 459A (1996)  production class of the CCC 459A (1996)  production connection (1996)  production class of the CCC 459A (1996)  production class of the CCCC 459A (1996)  production class of the CCCC 459A (1	<ul> <li>conformity according to EN 60721-3-3</li> </ul>	Yes; Class 3S4 incl. sand, dust. The supplied plug covers must remain in place over the unused interfaces during operation.	
Stock   Stoc	conformity according to EN 60721-3-6	Yes; Class 6S3 incl. sand, dust. The supplied plug covers must remain in place over the unused interfaces during operation.	
### Special Contents of the coating / coading to Mit1-40686C  product conformity / of the coating / Qualification and Performance of Electrical Installing Compound for Printed Board Assemblies according to IPC-CC-830A  professional P  design, dimensions and weights  module format  width  ### Special Compound for Printed  ### Special Compound		Yes; Class 2 for high availability	
product conformity / of the coating / Qualification and Performance of Electrical Installating Compound for Printed Board Assemblies according to IPC-CC-830A protection class IP   IP20    design, dimensions and welghts   IP20    despit and the tip of IP20    despit and Telecontrol   IP20    despit and Telecontrol Server Basic, WinCC and PCS7    despit and the tip of IP20    despit and the tip of		Yes; Protection of the type 1	
Performance of Electrical Insulating Compound for Printed Board Assemblishes according to IPC-C-930A   P20	type of test / of the coating / according to MIL-I-46058C	Yes; Coating discoloration during service life possible	
Incompany   Compact module S7-1200 single width   Month   Mo	Performance of Electrical Insulating Compound for Printed	Yes; Conformal coating, class A	
module format width 30 mm height 110 mm depth 75 mm net weight 0.122 kg fastering method • Sh mm top hat DIN rail mounting • Wes product features, product functions, product components / general number of units • per CPU / maximum • per CPU / maximum • by means of 1 blocks / maximum • like CPU  performance data / 17 functions • maximum • performance data / 17 functions • as email client / maximum • se semail client / maximum • like CPU  performance data / relocations • se semail client / maximum • Statistion • Titl control center • Once testion No • Substation • Titl control center • Once testion Spermanent connection • once in the connection Sperman of a permanent connection • once in the connection Sperman of a permanent connection • Once in the connection Sperman of a permanent connection • Once in the CPU  protocol / is supported • Once (Connection Sperman of a permanent connection Sperman of a permanent conne	protection class IP	IP20	
width helight 110 mm 11	design, dimensions and weights		
height	module format	Compact module S7-1200 single width	
depth   75 mm   ret weight   0.122 kg	width	30 mm	
net weight fastening method	height	110 mm	
fastening method  • 35 mm top hat DIN rail mounting  • wall mounting  router fastures, product functions, product components / general number of units  • per CPU / maximum  • per CPU / maximum  • per communication number of possible connections / for open communication  • by means of T blocks / maximum  • maximum  • per maximum  • node station • substation • substation • Tim Centrol center  • ontrol center connection • To y means of a permanent connection • onte  • control center connection • onte  • protocol / is supported • DNP3 • IEC 60870-5  product function / data buffering if connection is aborted • DNP3 • IEC 60870-5  product function / fast points per station / maximum  • in receive direction / maximum  • in receive direct	depth	75 mm	
• 35 mm top hat DIN rail mounting • wall mounting • yes • wall mounting  roduct foatures, product functions, product components / general  number of units • per CPU / maximum • per CPU / maximum • by means of T blocks / maximum • by means of T blocks / maximum • note station • by means of a permanent connection • note • TIM control center control center connection • note • To use with TeleControl Server Basic, WinCC and PCS7 • supported • note • note • DNP3 • LEG G8870-5 • Yes • product function / data buffering if connection is aborted • number of data points per station / maximum • in receive direction / maximum • program download with SIMATIC STEP 7 • remote firmware update • required	net weight	0.122 kg	
• wall mounting product features, product functions, product components / general number of units • per CPU / maximum 3  performance data / open communication • by means of T blooks / maximum 1 like CPU  performance data / S7 communication • maximum 1 like CPU  performance data / S7 communication • maximum 1 like CPU  performance data / IT functions  number of possible connections / for S7 communication • maximum 1 like CPU  performance data / IT functions  number of possible connections • as email client / maximum 1 like CPU  performance data / It functions  number of possible connections • as email client / maximum 1 like CPU  performance data / It functions  number of possible connections • as email client / maximum 1 like CPU  performance data / telecontrol  suitability for use • node station 1 like CPU  • node station 1 like CPU  • node station 2 like CPU  • node station 3 like CPU  • node station 4 like control 8 like CPU  • onclose station 4 like control 8 like CPU  • node station 5 like CPU  • product function of enter Connection 5 like CPU  • product function / data buffering if connection is aborted 7 like control 8 like CPU  • number of station / maximum 2 like CPU  • number of station / maximum 3 like CPU  • in send direction / maximum 15 like CPU  • in send direction / maximum 15 like CPU  • in send direction / maximum 15 like CPU  • in send direction / maximum 15 like CPU  • product function / online diagnostics with SIMATIC STEP 7 yes  • renote firmware update 7 yes  • required 5 required 5 station / like CPU  product functions / management, configuration, engineering 15 configuration software 15 like CPU  product functions / diagnostics with Simatic STEP 7 yes  • renote firmware update 9 like CPU  product functions / diagnostics with Simatic STEP 7 yes  • renote firmware update 9 like CPU  product functions / diagnostics with Simatic STEP 7 yes  • renote firmware update 9 like CPU  product functions /	fastening method		
product features, product functions, product components / general number of units	• 35 mm top hat DIN rail mounting	Yes	
number of units	wall mounting	Yes	
performance data / open communication number of possible connections / for open communication	product features, product functions, product components / ge	neral	
performance data / open communication  number of possible connections / for open communication  • by means of T blocks / maximum  performance data / \$7 communication  number of possible connections / for \$7 communication  • maximum  number of possible connections / for \$7 communication  • maximum  number of possible connections  • as email client / maximum  1 performance data / I'l functions  number of possible connections  • as email client / maximum  1 performance data / telecontrol  suitability for use  • node station  • note substation  • TiM control center  • No  control center connection  • by means of a permanent connection  • note  protocol / is supported  • DNP3  • IEC 60870-5  product function / data buffering if connection is aborted  number of data points per station / maximum  • in receive direction / maximum  • in receive direction / maximum  • in receive direction / maximum  • proformance data / telescontrol  • program download with SIMATIC STEP 7  • remote firmware update  • required  • STEP 7 Basic/Professional	number of units		
performance data / open communication  number of possible connections / for open communication  • by means of T blocks / maximum  performance data / 57 communication  number of possible connections / for S7 communication  • maximum  ilike CPU  performance data / IT functions  number of possible connections  • as email client / maximum  1 performance data / IT functions  number of possible connections  • as email client / maximum  1 performance data / telecontrol  suitability for use  • node station  • not onder connection  • product functions  • by means of a permanent connection  • note  product function / data buffering if connection is aborted  number of data points per station / maximum  • in receive direction / maximum  • in receive direction / maximum  • program download with SIMATIC STEP 7  product function  • program download with SIMATIC STEP 7  • remote functions / management, configuration, engineering  configuration software  • required  • STEP 7 Basic/Professional	• per CPU / maximum	3	
by means of T blocks / maximum   like CPU	performance data / open communication		
by means of T blocks / maximum   like CPU	number of possible connections / for open communication		
number of possible connections / for S7 communication  • maximum  performance data / IT functions  number of possible connections  • as email client / maximum  performance data / telecontrol  suitability for use  • node station  • TM control center  control center connection  • note  1	·	like CPU	
maximum for possible connections  a semail client / maximum 1  performance data / It functions  a semail client / maximum 1  performance data / tolecontrol  suitability for use  a node station Yes  a tild control center No  control center connection For use with TeleControl Server Basic, WinCC and PCS7 supported  by means of a permanent connection Connection SCADA system via Telecontrol Server Basic and Standard Telecontrol yes yes  a lEC 60870-5 Yes  product function / data buffering if connection is aborted number of stations / for direct communication / with Telecontrol Server Basic  in send direction / maximum 15  performance data / teleservice  diagnostics function / online diagnostics with SIMATIC STEP 7 Yes  remote firmware update Yes  required STEP 7 Basic/Professional  STEP 7 Basic/Professional	·		
maximum for possible connections  a semail client / maximum 1  performance data / It functions  a semail client / maximum 1  performance data / tolecontrol  suitability for use  a node station Yes  a tild control center No  control center connection For use with TeleControl Server Basic, WinCC and PCS7 supported  by means of a permanent connection Connection SCADA system via Telecontrol Server Basic and Standard Telecontrol yes yes  a lEC 60870-5 Yes  product function / data buffering if connection is aborted number of stations / for direct communication / with Telecontrol Server Basic  in send direction / maximum 15  performance data / teleservice  diagnostics function / online diagnostics with SIMATIC STEP 7 Yes  remote firmware update Yes  required STEP 7 Basic/Professional  STEP 7 Basic/Professional	number of possible connections / for S7 communication		
number of possible connections		like CPU	
number of possible connections	performance data / IT functions		
as a small client / maximum  performance data / telecontrol  suitability for use  • node station • substation • Substation • TIM control center  control center connection • hore • note • DNP3 • IEC 60870-5  product function / data buffering if connection is aborted number of data points per station / maximum number of data points per station / maximum • in send direction / maximum • in receive direction / maximum • in receive direction / maximum • performance data / teleservice diagnostics function / online diagnostics with SIMATIC STEP 7 product function • program download with SIMATIC STEP 7 • remode firmware update • required • required • STEP 7 Basic/Professional			
suitability for use	·	1	
suitability for use			
• node station     • substation     • substation     • TIM control center     control center connection     • by means of a permanent connection     • note     • note     • note     • note     • DNP3     • IEC 60870-5     product function / data buffering if connection is aborted     number of data points per station / maximum     pumber of stations / for direct communication / with Telecontrol Server Basic     • in send direction / maximum     • in receive direction / maximum     • in receive direction / online diagnostics with SIMATIC STEP 7     • remote firmware update     product functions / management, configuration, engineering     configuration software     • required     Product functions / diagnostics	·		
Substation TIM control center TIM control center Tontrol center connection Tontrol center	,	No	
TilM control center control center connection by means of a permanent connection note  Connection to SCADA system via Telecontrol Server Basic and Standard Telecontrol protocols  protocol / is supported DNP3 IEC 60870-5  product function / data buffering if connection is aborted number of data points per station / maximum in receive direction / maximum in receive direction / maximum in receive direction / maximum product function / online diagnostics with SIMATIC STEP 7 product function program download with SIMATIC STEP 7 remote firmware update  product functions / management, configuration, engineering configuration software required  STEP 7 Basic/Professional			
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by means of a permanent connection     note     Connection to SCADA system via Telecontrol Server Basic and Standard Telecontrol protocols  protocol / is supported     DNP3     IEC 60870-5     Yes  product function / data buffering if connection is aborted number of data points per station / maximum number of stations / for direct communication / with Telecontrol Server Basic     in send direction / maximum     in receive direction / maximum     in receive direction / maximum     in program download with SIMATIC STEP 7     product function			
Connection to SCADA system via Telecontrol Server Basic and Standard Telecontrol protocols  protocol / is supported     DNP3     IEC 60870-5     yes product function / data buffering if connection is aborted     rumber of data points per station / maximum     200  number of stations / for direct communication / with Telecontrol Server Basic     in send direction / maximum     in receive direction / maximum     in receive direction / maximum     in receive data / teleservice  diagnostics function / online diagnostics with SIMATIC STEP 7 product function     program download with SIMATIC STEP 7     remote firmware update     required     STEP 7 Basic/Professional  Connection to SCADA system via Telecontrol Server Basic and Standard Telecontr			
Protocol / is supported  DNP3 Pes IEC 60870-5 Product function / data buffering if connection is aborted Product function / data points per station / maximum Product function / for direct communication / with Telecontrol Server Basic Performance data / teleservice diagnostics function / online diagnostics with SIMATIC STEP 7 Product function Program download with SIMATIC STEP 7 Product function Product function / management, configuration, engineering Configuration software Product functions / diagnostics			
DNP3     IEC 60870-5     Yes  product function / data buffering if connection is aborted  number of data points per station / maximum  200  number of stations / for direct communication / with Telecontrol Server Basic  in send direction / maximum  in receive direction / maximum  in receive direction / maximum  diagnostics function / online diagnostics with SIMATIC STEP 7  product function  program download with SIMATIC STEP 7  remote firmware update  remote firmware update  product functions / management, configuration, engineering  configuration software  required  STEP 7 Basic/Professional	● Hote		
DNP3     IEC 60870-5     Yes  product function / data buffering if connection is aborted  number of data points per station / maximum  200  number of stations / for direct communication / with Telecontrol Server Basic  in send direction / maximum  in receive direction / maximum  in receive direction / maximum  diagnostics function / online diagnostics with SIMATIC STEP 7  product function  program download with SIMATIC STEP 7  remote firmware update  remote firmware update  product functions / management, configuration, engineering  configuration software  required  STEP 7 Basic/Professional	protocol / is supported		
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number of data points per station / maximum  number of stations / for direct communication / with Telecontrol Server Basic  in send direction / maximum  in receive direction / maximum  in receive direction / maximum  formance data / teleservice  diagnostics function / online diagnostics with SIMATIC STEP 7  product function  program download with SIMATIC STEP 7  remote firmware update  remote firmware update  step 7 Basic/Professional  product functions / diagnostics  STEP 7 Basic/Professional		Yes; 64,000 events	
number of stations / for direct communication / with Telecontrol Server Basic  • in send direction / maximum  • in receive direction / maximum  15  performance data / teleservice diagnostics function / online diagnostics with SIMATIC STEP 7  product function  • program download with SIMATIC STEP 7  • remote firmware update  product functions / management, configuration, engineering  configuration software  • required  STEP 7 Basic/Professional	<u> </u>		
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product function  • program download with SIMATIC STEP 7  • remote firmware update  product functions / management, configuration, engineering  configuration software  • required  product functions / diagnostics  STEP 7 Basic/Professional	performance data / teleservice		
program download with SIMATIC STEP 7     remote firmware update     reduct functions / management, configuration, engineering     configuration software     required     STEP 7 Basic/Professional  product functions / diagnostics	diagnostics function / online diagnostics with SIMATIC STEP 7	Yes	
remote firmware update  product functions / management, configuration, engineering  configuration software     required  STEP 7 Basic/Professional  product functions / diagnostics	product function		
product functions / management, configuration, engineering  configuration software  • required  STEP 7 Basic/Professional  product functions / diagnostics	<ul> <li>program download with SIMATIC STEP 7</li> </ul>	Yes	
configuration software  • required STEP 7 Basic/Professional  product functions / diagnostics	• remote firmware update	Yes	
• required STEP 7 Basic/Professional product functions / diagnostics	product functions / management, configuration, engineering		
• required STEP 7 Basic/Professional product functions / diagnostics	configuration software		
	• required	STEP 7 Basic/Professional	
product function / web-based diagnostics Yes	product functions / diagnostics		
	product function / web-based diagnostics	Yes	

product functions / security				
firewall version	stateful inspection			
product function / with VPN connection	IPsec, SINEMA RC			
type of encryption algorithms / with VPN connection	AES-256, AES-192, AES-128, 3DES-168			
type of authentication procedure / with VPN connection	Preshared key (PSK), X.509v3 certificates			
type of hashing algorithms / with VPN connection	MD5, SHA-1, SHA-2			
number of possible connections / with VPN connection	8			
product function				
<ul> <li>password protection for Web applications</li> </ul>	No			
password protection for teleservice access	No			
encrypted data transmission	Yes			
ACL - IP-based	No			
ACL - IP-based for PLC/routing	No			
switch-off of non-required services	Yes			
blocking of communication via physical ports	No			
log file for unauthorized access	No			
product functions / time				
protocol / is supported				
NTP	Yes			
NTP (secure)	Yes			
	103			
time synchronization  • from NTP-server	Yes			
from control center	Yes			
	res			
standards, specifications, approvals				
reference code	VEO.			
according to IEC 81346-2:2019	KEC			
further information / internet links internet link				
to web page: selection aid TIA Selection Tool	https://www.siemens.com/tstcloud			
to web page. Selection and TIA Selection Tool     to website: Industrial communication	https://www.siemens.com/simatic-net			
to website. Industrial confindincation     to web page: SiePortal	https://sieportal.siemens.com/			
	https://www.automation.siemens.com/bilddb			
<ul><li>to website: Image database</li><li>to website: CAx-Download-Manager</li></ul>	https://siemens.com/cax			
<u> </u>				
to website: Industry Online Support     cocurity information.	https://support.industry.siemens.com			
security information				
security information	Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks. In order to protect plants, systems, machines and networks against cyber threats, it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial cybersecurity concept. Siemens' products and solutions constitute one element of such a concept. Customers are responsible for preventing unauthorized access to their plants, systems, machines and networks. Such systems, machines and components should only be connected to an enterprise network or the internet if and to the extent such a connection is necessary and only when appropriate security measures (e.g. firewalls and/or network segmentation) are in place. For additional information on industrial cybersecurity measures that may be implemented, please visit www.siemens.com/cybersecurity-industry. Siemens' products and solutions undergo continuous development to make them more secure. Siemens strongly recommends that product updates are applied as soon as they are available and that the latest product versions are used. Use of product versions that are no longer supported, and failure to apply the latest updates may increase customer's exposure to cyber threats. To stay informed about product updates, subscribe to the Siemens Industrial Cybersecurity RSS Feed under https://www.siemens.com/cert. (V4.7)			
Approvals / Certificates				
General Product Approval		EMV		

Miscellaneous



Manufacturer Declaration







For use in hazardous locations

CCC-Ex





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