

STARTER - KPFP\_COM\_130326 - [S120\_CU320\_2\_VERS\_L]Empassung\_1 - Expert list

Project - Edit - Target system - View - Options - Window - Help

Enter search text [ ] Hexadecimal

Expert list

Param...	Parameter text	Offline value (Empassung_1)	Unit	Modifiable to	Access level	Minimum	Maximum	
1	AI	AI		AI	AI			
1	i2	i2		AI	AI			
2	(B) p000	[B] Operation - everything enab...		Operation	2	0	65535	
3	p0	[E] p0005		Operation	3			
4	p10	[B] Ready		Ready to run	1			
5	(B) p100	[B] Ready		Operation	3	0	65535	
6	p15			Commission	1	0	999999	
7	i24	CO: Line supply frequency smoothed	50.0	Hz	3			
8	(B) i250	CO: Input voltage smoothed, Voltage at input terminals of power unit from line supply model	386.3	Vrms	2			
9	i26	CO: DC link voltage smoothed	599.8	V	2			
10	i27	CO: Absolute actual current smoothed	2.12	Arms	2			
11	i28	Modulation depth smoothed	91.4	%	3			
12	i29	Reactive current actual value	-2.39	Arms	3			
13	i30	Active current actual value	0.55	Arms	3			
14	i32	CO: Active power actual value	0.31	kW	2			
15	i35	CO: Temperature input	-20.9	°C	2			
16	i36	CO: Power unit overload	0.0	%	3			
17	(B) i370	CO: Power unit temperature	31	°C	3			
18	i38	Power factor smoothed	0.74		3			
19	(B) i48	CO:CO: Missing enable signal	0		1			
20	(B) i50	CO:CO: Command Data Set	0		2			
21	(B) i500	CO: Line Frequency, Unsmoothed	49.99	Hz	3			
22	(B) i510	Absolute current value setpoint	112.99	Arms	3			
23	i58	CO: Absolute current actual value	4.30	Arms	3			
24	(B) i590	Phase current actual value	5.53	A	3			
25	i70	CO: Actual DC link voltage	800.50	V	3			
26	(B) i720	CO: Input voltage, Voltage	383.6	Vrms	3			
27	i74	CO: Modulation depth	90.75	%	3			
28	i75	CO: Reactive current setpoint	-2.13	Arms	3			
29	i76	CO: Reactive current actual value	-2.33	Arms	3			
30	i77	CO: Active current setpoint	0.07	Arms	3			
32	i82	CO: Active power actual value	1.10	kW	3			
33	i85	CO: DC link voltage setpoint	600.0	V	3			
34	i94	CO: Transformation angle	142.85	°	3			
35	i103	Application-specific view	0		2			
36	i095	Activatable-activate drive	[1] Activate drive object	Ready to run	2			
37	i106	Drive object activatable	[1] Drive object active	Ready to run	2			
38	i107	Drive object type	[16] ACTIVE INFEED CONTROL	Ready to run	2			
39	(B) i108	Drive object, function mode	0		2			
40	i111	Resonance frequency	0		3			
41	p112	Sampling times pre-setting	[2] Low	Commission	3			
42	(B) p1100	Sampling times for internal control loops, Current controller	250.00	µs	Commission	3	0	16000
43	(B) p1160	Drive object clock cycle recommended, Change only for the actual drive object	0.00	µs	Commission	3	1	8
44	p120	Number of Power unit Data Sets (PDS)	1	Commission	2	1	8	
45	p1210	Power unit component number	2	Commission	3	0	199	
46	p1240	Power unit detection via LED	0	Operation	2	0	1	
47	(B) p1250	Activatable-activate power unit components	[1] Activate component	Ready to run	2			
48	i1200	Power unit components activatable	[1] Component active	Ready to run	2			
49	i1270	Power unit version EPROM data	2140096		3			
50	i1280	Power unit, firmware version	4402327		3			
51	p1440	Voltage Sensing Module detection via LED	0	Operation	3	0	1	
52	p1450	Voltage Sensing Module, activate/de-activate	[1] Activate component	Ready to run	2			
53	i1460	Voltage Sensing Module, activatable	[0] Component inactive	Ready to run	2			
54	i1470	Voltage Sensing Module, EPROM data version	0		3			
55	i1480	Voltage Sensing Module firmware version	0		3			
56	p170	Number of Component Data Sets (CDS)	1	Commission	3	1	2	
57	(B) i182	Power unit, firmware properties	9F4F5E8		3			
58	(B) p1990	Drive object name	09	Commission	2	0	65535	

Display filter

Parameter Filter

Which parameters should be displayed?

- No filtering according to function groups
- All function groups assigned
- No function group assigned
- Name
- Checkpoint signals
- Applications
- Commands
- Data sets
- Download
- Basic positioner
- No filtering according to parameter types
- CO: Binary signal sources
- CO: Analog signal sources (WORD)
- BI: Connector (DWORD)
- BI: Director
- CI: Connector (WORD)
- CI: Connector (DWORD)
- Other
- Display parameters (read-only)
- Set up parameters (writeable)
- Only download parameters

Which indices should be displayed?

- All indices
- Only indices from [ ] to [ ]

Which bits should be displayed?

- Display all bits
- Hide reserved bits

Note: This filter does not apply to data sets!

OK Cancel Help

press F1 to open Help display.

SiNAMES workbench server | Topology | S120\_CU320\_2\_VERS\_L | S120\_CU320\_2\_VERP\_0 | Empassung\_1

Belkin F50555 Gigabit USB 2.0 Network | Offline mode | NIUM | 07:12 | 11.04.2013