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SEMI F47-0706

(Reapproved 0812)

Voltage Sag Immunity Compliance Certificate

G120C USS
6SL3210-1KE26-0AB1
Serial No. S ZVR8104335680
(See Page 2 for detailed model names)
3-phase 3-wire +PE 380-480 VAC 58A 50/60 Hz

Description: G120C USS
Manufacturer Name: Siemens Numerical Control Ltd., Nanjing
Manufacturer Address: Same as above SIEMENS CHINA
Test Date and Location: 2024-10-20, same as above
Tested configuration: All electrical connections were active.

Pass/Fail criteria: Tool Halting process without automatic recovery.
Certification:
The Power Standards Laboratory certifies that the above tool meets the Mandatory & recommended requirements of SEMI F47-0706 for voltage sag immunity when tested according to the procedures set forth in IEC 61000-4-34. An IPC Voltage Sag Generator was used for the testing that fully complies with IEC 61000-4-34.



Power Standards Lab PSL SEMI F47

Syeda Mehwish 20th December 2024
Power Standards Lab
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The certificate expires 5 years after the issuance date.

List of Modules

Product	MLFB	Description
G120C FSAA (3AC, 400V, AF, 0.55kW), USS	6SL3210-1KE11-8AB2	CONVERTER
G120C FSAA (3AC, 400V, AF, 0.55kW), PN	6SL3210-1KE11-8AF2	CONVERTER
G120C FSAA (3AC, 400V, AF, 0.55kW), DP	6SL3210-1KE11-8AP2	CONVERTER
G120C FSAA (3AC, 400V, UF, 0.55kW), USS	6SL3210-1KE11-8UB2	CONVERTER
G120C FSAA (3AC, 400V, UF, 0.55kW), PN	6SL3210-1KE11-8UF2	CONVERTER
G120C FSAA (3AC, 400V, UF, 0.55kW), DP	6SL3210-1KE11-8UP2	CONVERTER
G120C FSAA (3AC, 400V, AF, 0.75kW), USS	6SL3210-1KE12-3AB2	CONVERTER
G120C FSAA (3AC, 400V, AF, 0.75kW), PN	6SL3210-1KE12-3AF2	CONVERTER
G120C FSAA (3AC, 400V, AF, 0.75kW), DP	6SL3210-1KE12-3AP2	CONVERTER
G120C FSAA (3AC, 400V, UF, 0.75kW), USS	6SL3210-1KE12-3UB2	CONVERTER
G120C FSAA (3AC, 400V, UF, 0.75kW), PN	6SL3210-1KE12-3UF2	CONVERTER
G120C FSAA (3AC, 400V, UF, 0.75kW), DP	6SL3210-1KE12-3UP2	CONVERTER
G120C FSAA (3AC, 400V, AF, 1.10kW), USS	6SL3210-1KE13-2AB2	CONVERTER
G120C FSAA (3AC, 400V, AF, 1.10kW), PN	6SL3210-1KE13-2AF2	CONVERTER
G120C FSAA (3AC, 400V, AF, 1.10kW), DP	6SL3210-1KE13-2AP2	CONVERTER
G120C FSAA (3AC, 400V, UF, 1.10kW), USS	6SL3210-1KE13-2UB2	CONVERTER
G120C FSAA (3AC, 400V, UF, 1.10kW), PN	6SL3210-1KE13-2UF2	CONVERTER
G120C FSAA (3AC, 400V, UF, 1.10kW), DP	6SL3210-1KE13-2UP2	CONVERTER
G120C FSAA (3AC, 400V, AF, 1.50kW), USS	6SL3210-1KE14-3AB2	CONVERTER
G120C FSAA (3AC, 400V, AF, 1.50kW), PN	6SL3210-1KE14-3AF2	CONVERTER
G120C FSAA (3AC, 400V, AF, 1.50kW), DP	6SL3210-1KE14-3AP2	CONVERTER
G120C FSA (3AC, 400V, EF, 1.50kW), PN	6SL3210-1KE14-3EF1	CONVERTER
G120C FSAA (3AC, 400V, UF, 1.50kW), USS	6SL3210-1KE14-3UB2	CONVERTER
G120C FSAA (3AC, 400V, UF, 1.50kW), PN	6SL3210-1KE14-3UF2	CONVERTER
G120C FSAA (3AC, 400V, UF, 1.50kW), DP	6SL3210-1KE14-3UP2	CONVERTER
G120C FSAA (3AC, 400V, AF, 2.20kW), USS	6SL3210-1KE15-8AB2	CONVERTER
G120C FSAA (3AC, 400V, AF, 2.20kW), PN	6SL3210-1KE15-8AF2	CONVERTER
G120C FSAA (3AC, 400V, AF, 2.20kW), DP	6SL3210-1KE15-8AP2	CONVERTER
G120C FSAA (3AC, 400V, UF, 2.20kW), USS	6SL3210-1KE15-8UB2	CONVERTER
G120C FSAA (3AC, 400V, UF, 2.20kW), PN	6SL3210-1KE15-8UF2	CONVERTER
G120C FSAA (3AC, 400V, UF, 2.20kW), DP	6SL3210-1KE15-8UP2	CONVERTER
G120C FSA (3AC, 400V, AF, 3.00kW), USS	6SL3210-1KE17-5AB1	CONVERTER
G120C FSA (3AC, 400V, AF, 3.00kW), PN	6SL3210-1KE17-5AF1	CONVERTER
G120C FSA (3AC, 400V, AF, 3.00kW), DP	6SL3210-1KE17-5AP1	CONVERTER
G120C FSA (3AC, 400V, AF, 3.00kW), PN	6SL3210-1KE17-5EF1	CONVERTER
G120C FSA (3AC, 400V, UF, 3.00kW), USS	6SL3210-1KE17-5UB1	CONVERTER
G120C FSA (3AC, 400V, UF, 3.00kW), PN	6SL3210-1KE17-5UF1	CONVERTER
G120C FSA (3AC, 400V, UF, 3.00kW), DP	6SL3210-1KE17-5UP1	CONVERTER
G120C FSA (3AC, 400V, AF, 4.00kW), USS	6SL3210-1KE18-8AB1	CONVERTER
G120C FSA (3AC, 400V, AF, 4.00kW), PN	6SL3210-1KE18-8AF1	CONVERTER
G120C FSA (3AC, 400V, AF, 4.00kW), DP	6SL3210-1KE18-8AP1	CONVERTER
G120C FSA (3AC, 400V, UF, 4.00kW), USS	6SL3210-1KE18-8UB1	CONVERTER

G120C FSA (3AC, 400V, UF, 4.00kW), PN	6SL3210-1KE18-8UF1	CONVERTER
G120C FSA (3AC, 400V, UF, 4.00kW), DP	6SL3210-1KE18-8UP1	CONVERTER
G120C FSB (3AC, 400V, AF, 5.50kW), USS	6SL3210-1KE21-3AB1	CONVERTER
G120C FSB (3AC, 400V, AF, 5.50kW), PN	6SL3210-1KE21-3AF1	CONVERTER
G120C FSB (3AC, 400V, AF, 5.50kW), DP	6SL3210-1KE21-3AP1	CONVERTER
G120C FSB (3AC, 400V, UF, 5.50kW), USS	6SL3210-1KE21-3UB1	CONVERTER
G120C FSB (3AC, 400V, UF, 5.50kW), PN	6SL3210-1KE21-3UF1	CONVERTER
G120C FSB (3AC, 400V, UF, 5.50kW), DP	6SL3210-1KE21-3UP1	CONVERTER
G120C FSB (3AC, 400V, AF, 7.50kW), USS	6SL3210-1KE21-7AB1	CONVERTER
G120C FSB (3AC, 400V, AF, 7.50kW), PN	6SL3210-1KE21-7AF1	CONVERTER
G120C FSB (3AC, 400V, AF, 7.50kW), DP	6SL3210-1KE21-7AP1	CONVERTER
G120C FSB (3AC, 400V, UF, 7.50kW), USS	6SL3210-1KE21-7UB1	CONVERTER
G120C FSB (3AC, 400V, UF, 7.50kW), PN	6SL3210-1KE21-7UF1	CONVERTER
G120C FSB (3AC, 400V, UF, 7.50kW), DP	6SL3210-1KE21-7UP1	CONVERTER
G120C FSC (3AC, 400V, AF, 11.0kW), USS	6SL3210-1KE22-6AB1	CONVERTER
G120C FSC (3AC, 400V, AF, 11.0kW), PN	6SL3210-1KE22-6AF1	CONVERTER
G120C FSC (3AC, 400V, AF, 11.0kW), DP	6SL3210-1KE22-6AP1	CONVERTER
G120C FSC (3AC, 400V, UF, 11.0kW), USS	6SL3210-1KE22-6UB1	CONVERTER
G120C FSC (3AC, 400V, UF, 11.0kW), PN	6SL3210-1KE22-6UF1	CONVERTER
G120C FSC (3AC, 400V, UF, 11.0kW), DP	6SL3210-1KE22-6UP1	CONVERTER
G120C FSC (3AC, 400V, AF, 15.0kW), USS	6SL3210-1KE23-2AB1	CONVERTER
G120C FSC (3AC, 400V, AF, 15.0kW), PN	6SL3210-1KE23-2AF1	CONVERTER
G120C FSC (3AC, 400V, AF, 15.0kW), DP	6SL3210-1KE23-2AP1	CONVERTER
G120C FSC (3AC, 400V, UF, 15.0kW), USS	6SL3210-1KE23-2UB1	CONVERTER
G120C FSC (3AC, 400V, UF, 15.0kW), PN	6SL3210-1KE23-2UF1	CONVERTER
G120C FSC (3AC, 400V, UF, 15.0kW), DP	6SL3210-1KE23-2UP1	CONVERTER
G120C FSC (3AC, 400V, AF, 18.5kW), USS	6SL3210-1KE23-8AB1	CONVERTER
G120C FSC (3AC, 400V, AF, 18.5kW), PN	6SL3210-1KE23-8AF1	CONVERTER
G120C FSC (3AC, 400V, AF, 18.5kW), DP	6SL3210-1KE23-8AP1	CONVERTER
G120C FSC (3AC, 400V, UF, 18.5kW), USS	6SL3210-1KE23-8UB1	CONVERTER
G120C FSC (3AC, 400V, UF, 18.5kW), PN	6SL3210-1KE23-8UF1	CONVERTER
G120C FSC (3AC, 400V, UF, 18.5kW), DP	6SL3210-1KE23-8UP1	CONVERTER
G120C FSD (3AC, 400V, AF, 22kW), USS	6SL3210-1KE24-4AB1	CONVERTER
G120C FSD (3AC, 400V, AF, 22kW), PN	6SL3210-1KE24-4AF1	CONVERTER
G120C FSD (3AC, 400V, UF, 22kW), USS	6SL3210-1KE24-4UB1	CONVERTER
G120C FSD (3AC, 400V, UF, 22kW), PN	6SL3210-1KE24-4UF1	CONVERTER
G120C FSD (3AC, 400V, AF, 30kW), USS	6SL3210-1KE26-0AB1	CONVERTER
G120C FSD (3AC, 400V, AF, 30kW), PN	6SL3210-1KE26-0AF1	CONVERTER
G120C FSD (3AC, 400V, UF, 30kW), USS	6SL3210-1KE26-0UB1	CONVERTER
G120C FSD (3AC, 400V, UF, 30kW), PN	6SL3210-1KE26-0UF1	CONVERTER
G120C FSD (3AC, 400V, AF, 37kW), USS	6SL3210-1KE27-0AB1	CONVERTER
G120C FSD (3AC, 400V, AF, 37kW), PN	6SL3210-1KE27-0AF1	CONVERTER
G120C FSD (3AC, 400V, UF, 37kW), USS	6SL3210-1KE27-0UB1	CONVERTER
G120C FSD (3AC, 400V, UF, 37kW), PN	6SL3210-1KE27-0UF1	CONVERTER
G120C FSD (3AC, 400V, AF, 45kW), USS	6SL3210-1KE28-4AB1	CONVERTER

G120C FSD (3AC, 400V, AF, 45kW), PN	6SL3210-1KE28-4AF1	CONVERTER
G120C FSD (3AC, 400V, UF, 45kW), USS	6SL3210-1KE28-4UB1	CONVERTER
G120C FSD (3AC, 400V, UF, 45kW), PN	6SL3210-1KE28-4UF1	CONVERTER
G120C FSE (3AC, 400V, AF, 55kW), USS	6SL3210-1KE31-1AB1	CONVERTER
G120C FSE (3AC, 400V, AF, 55kW), PN	6SL3210-1KE31-1AF1	CONVERTER
G120C FSE (3AC, 400V, UF, 55kW), USS	6SL3210-1KE31-1UB1	CONVERTER
G120C FSE (3AC, 400V, UF, 55kW), PN	6SL3210-1KE31-1UF1	CONVERTER
G120C FSF (3AC, 400V, AF, 75kW), USS	6SL3210-1KE31-4AB1	CONVERTER
G120C FSF (3AC, 400V, AF, 75kW), PN	6SL3210-1KE31-4AF1	CONVERTER
G120C FSF (3AC, 400V, UF, 75kW), USS	6SL3210-1KE31-4UB1	CONVERTER
G120C FSF (3AC, 400V, UF, 75kW), PN	6SL3210-1KE31-4UF1	CONVERTER
G120C FSF (3AC, 400V, AF, 90kW), USS	6SL3210-1KE31-7AB1	CONVERTER
G120C FSF (3AC, 400V, AF, 90kW), PN	6SL3210-1KE31-7AF1	CONVERTER
G120C FSF (3AC, 400V, UF, 90kW), USS	6SL3210-1KE31-7UB1	CONVERTER
G120C FSF (3AC, 400V, UF, 90kW), PN	6SL3210-1KE31-7UF1	CONVERTER
G120C FSF (3AC, 400V, AF, 110kW), USS	6SL3210-1KE32-1AB1	CONVERTER
G120C FSF (3AC, 400V, AF, 110kW), PN	6SL3210-1KE32-1AF1	CONVERTER
G120C FSF (3AC, 400V, UF, 110kW), USS	6SL3210-1KE32-1UB1	CONVERTER
G120C FSF (3AC, 400V, UF, 110kW), PN	6SL3210-1KE32-1UF1	CONVERTER
G120C FSF (3AC, 400V, AF, 132kW), USS	6SL3210-1KE32-4AB1	CONVERTER
G120C FSF (3AC, 400V, AF, 132kW), PN	6SL3210-1KE32-4AF1	CONVERTER
G120C FSF (3AC, 400V, UF, 132kW), USS	6SL3210-1KE32-4UB1	CONVERTER
G120C FSF (3AC, 400V, UF, 132kW), PN	6SL3210-1KE32-4UF1	CONVERTER