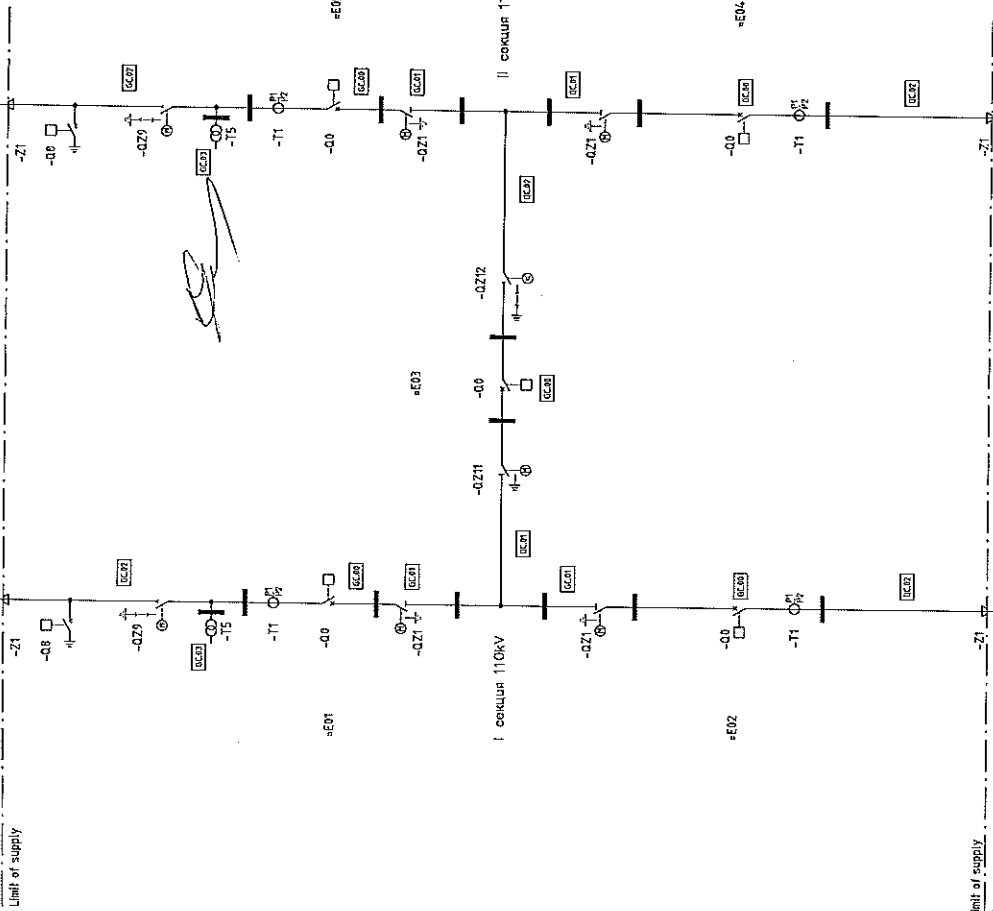


ЕКРУ 110kV

ДРАГАЛЕВЦИ

Siemens AG, EM HP GIS
Limit of supply

Тр.р. №. II
110/10/10



Тр.р. №. I
110/10/10

Limit of supply
Siemens AG, EM HP GIS

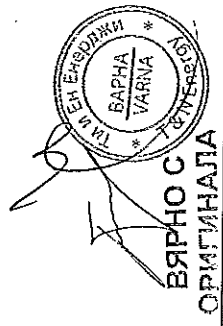
ТОТЛЕБЕВ

Rating	
Rated voltage	110 kV
Rated frequency	50 Hz
Rated lightning impulse withstand voltage	1850 kV
Rated short-circuit power frequency withstand voltage	230 kV
Rated normal current - 1 phase	2200 A
Rated normal current - 3 phase	1660 A
Rated short-circuit current (peak)	31.5 kA
Rated short-circuit breaking current	31.5 kA
Rated supply voltage	220 V AC
Rated supply voltage circuit breaker	220 V DC
Rated supply voltage load/switching switch	220 V DC
Heater voltage	400/220 V AC

Ambient temperature indoor -5°C to 40°C

Filling pressure	
Gas pressure at 20°C	0.7 MPa
Circuit breaker	540
Switchgear	450
Voltage transformer	540

— gas-light bushing



Model	110/10/10	Year	11/0
Manufacturer	Siemens AG	Part No.	33588 - S005 - A
Material	Aluminum	Weight	
Dimensions	2200x1660x2200	Volume	
Notes	Single line diagram		

Gas compartment designation
 E02 GC.01
 Buy description of gas monitoring
 Number of gas compartments: 1 GC

Small text at the bottom right corner, likely technical specifications or contact information.

