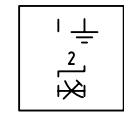
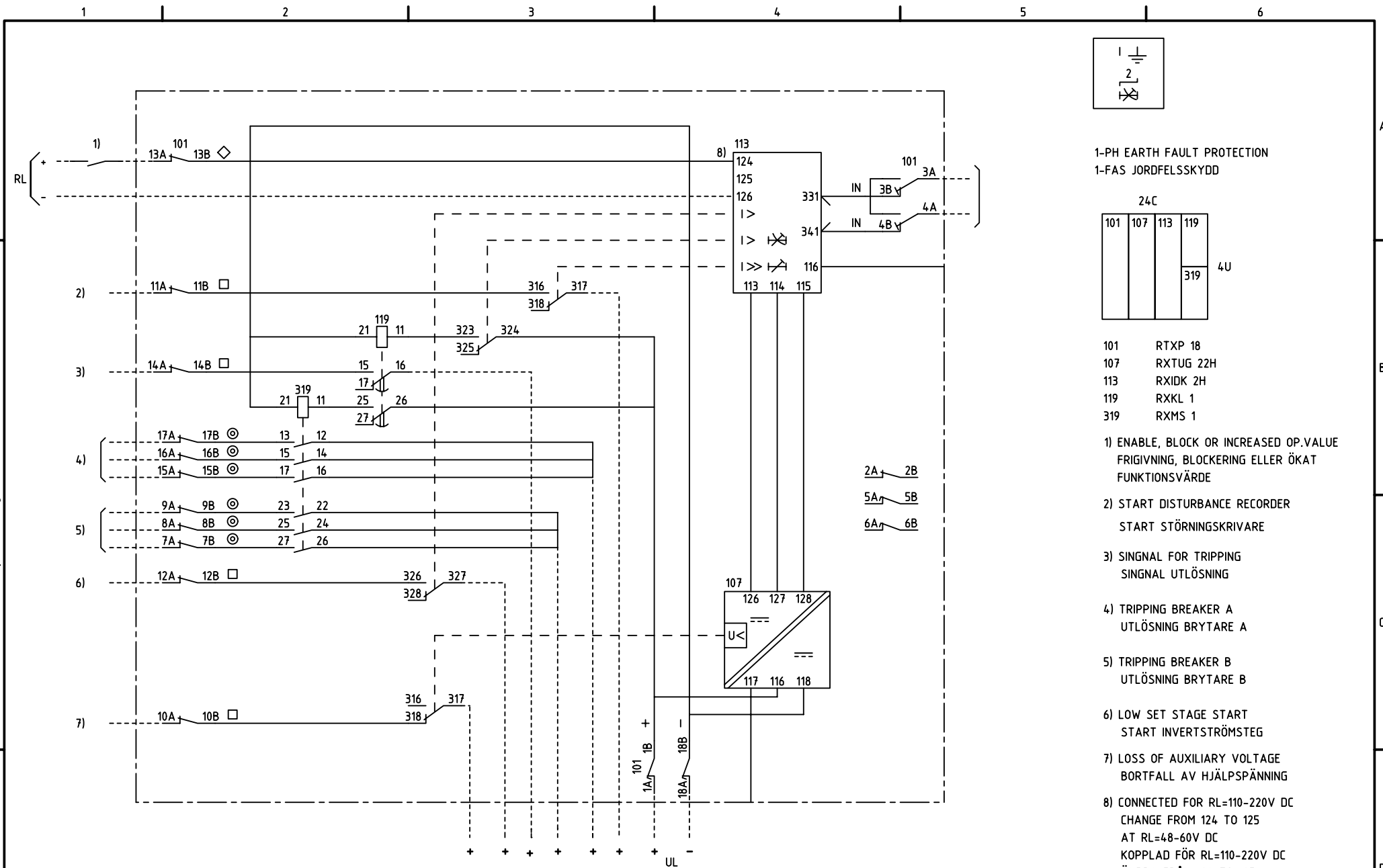


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1-PH EARTH FAULT PROTECTION
1-FAS JORDFELSSKYDD

24C			
101	107	113	119
			319
			4U

- 101 RTXP 18
- 107 RXTUG 22H
- 113 RXIDK 2H
- 119 RXKL 1
- 319 RXMS 1

- 1) ENABLE, BLOCK OR INCREASED OP.VALUE
FRIGIVNING, BLOCKERING ELLER ÖKAT
FUNKTIONSVÄRDE
- 2) START DISTURBANCE RECORDER
START STÖRNINGSKRIVARE
- 3) SIGNAL FOR TRIPPING
SIGNAL UTLÖSNING
- 4) TRIPPING BREAKER A
UTLÖSNING BRYTARE A
- 5) TRIPPING BREAKER B
UTLÖSNING BRYTARE B
- 6) LOW SET STAGE START
START INVERTSTRÖMSTEG
- 7) LOSS OF AUXILIARY VOLTAGE
BORTFALL AV HJÄLPSPÄNNING
- 8) CONNECTED FOR RL=110-220V DC
CHANGE FROM 124 TO 125
AT RL=48-60V DC
KOPPLAD FÖR RL=110-220V DC
ÄNDRA FRÅN 124 TO 125
VID RL=48-60V DC

ELCAD ID PAT/render DATE 2004-06-2219:46 1MRK 001 002-EN Issued in ARCADE

Prepared 96-09-03 HAIDER RAZA		CIRCUIT DIAGRAM/KRETSSCHEMA		Resp dep PAT		Rev ind 1 96.49		Lang 82	
Approved 96-09-23 P JENÄKER		1-PHASE EARTH FAULT PROTECTION		1-FAS JORDFELSSKYDD		Sheet 1		Cont	
EARTH FAULT PROT. 400kV		UTKEST TIL		STATNETTSTANDARD		1MRK 001 003-EN			
Rev Ind	Revision	Reg No	7411	ABB ABB Network Partner AB					
Based on		Pcl	890 474						