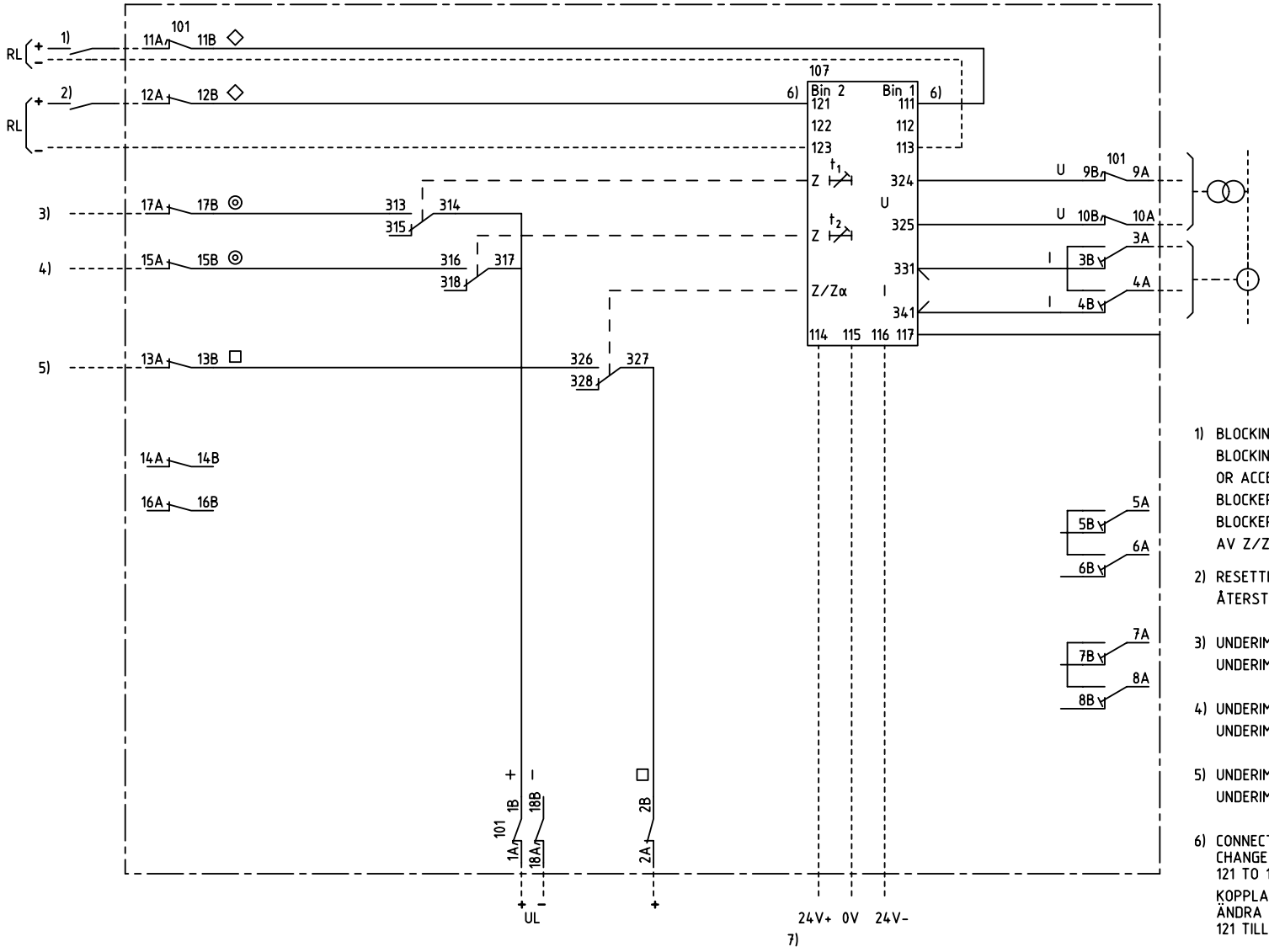
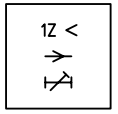
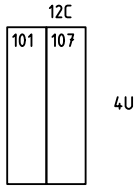




1-PH UNDERIMPEDANCE PROTECTION
DELAYED
1-FAS UNDERIMPEDANDSSKYDD
FÖRDRÖJT



101	RTXP 18
107	RXZK 21H

1) BLOCKING OF ALL FUNCTIONS EXCEPT Zα< OR BLOCKING OF TRIP Z OR ENABLE OF Z/Zα< OR ACCELERATION OF Z .
BLOCKERING AV ALLA FUNKTIONER UTOM Zα< ELLER BLOCKERING AV UTLÖSNING Z ELLER FRIGIVNING AV Z/Zα< ELLER ACCELERATION AV

2) RESETTING OF INDICATION
ÅTERSTÄLLNING AV INDIKERING

3) UNDERIMPEDANCE, TRIPPING STAGE 1
UNDERIMPEDANS, UTLÖSNING STEG 1

4) UNDERIMPEDANCE, TRIPPING STAGE 2
UNDERIMPEDANS, UTLÖSNING STEG 2

5) UNDERIMPEDANCE/DIR. UNDERIMPEDANCE, START
UNDERIMPEDANS/RIKTAD UNDERIMPEDANS, START

6) CONNECTED FOR RL=110-220V DC
CHANGE FROM 111 TO 112 AND
121 TO 122 AT RL=48-60V DC
KOPPLAD FÖR RL=110-220V DC
ÄNDRA FRÅN 111 TILL 112 OCH
121 TILL 122 VID RL=48-60V DC

7) MUST BE ENERGIZED FROM RXTUG 21/22H
MÅSTE MATAS FRÅN RXTUG 21/22H

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Prepared	96-10-23	H Raza/LB	CIRCUIT DIAGRAM/KRETSSCHEMA
Approved	96-12-02	P Jenåker	RAZK 211 1-PHASE UNDERIMPEDANCE PROT.
			RAZK 211 1-FAS UNDERIMPEDANSSKYDD

Rev Ind	Revision	Reg No	7411
Based on		Pcl	890.557

ABB Network Partner AB

Resp dep PAT | Rev Ind 1 9735 | Lang 82 | Sheet 1 | Cont

1MRK 001 030-BA