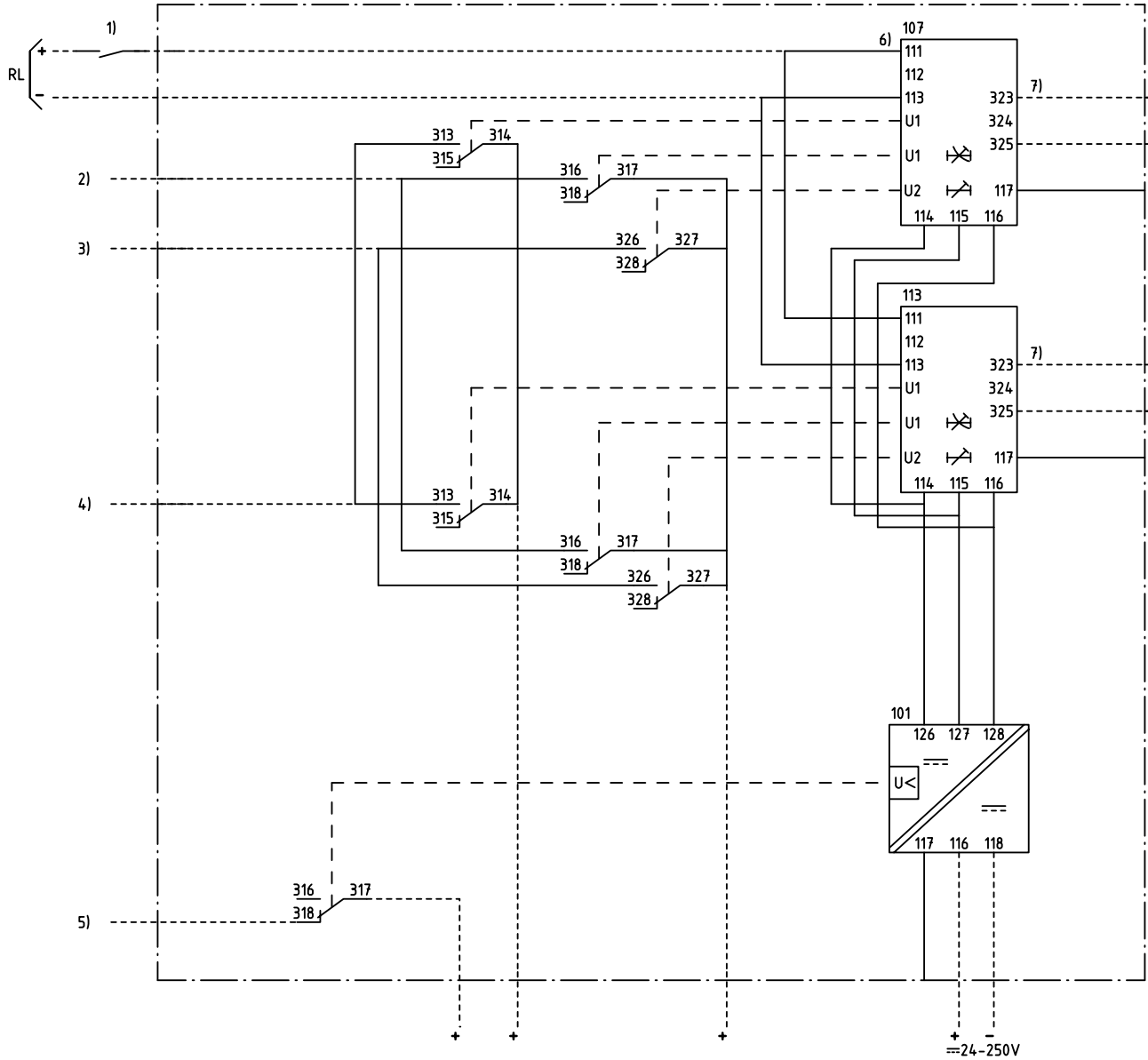
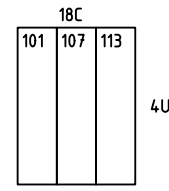


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2-PHASE OVER/UNDERVOLTAGE PROTECTION
 2-FAS SPÄNNINGSSTEGRINGS- /UNDERSPÄNNINGS-
 SKYDD



101 RXTUG 22H
 107,113 RXEDK 2H

- 1) RESETTING OF INDICATION
ÅTERSTÄLLNING AV INDIKERING
- 2) TRIPPING STAGE 1
UTLÖSNING STEG 1
- 3) TRIPPING STAGE 2
UTLÖSNING STEG 2
- 4) START STAGE 1
START STEG 1
- 5) LOSS OF AUXILIARY VOLTAGE
BORTFALL AV HJÄLPSPÄNNING
- 6) CONNECTED FOR RL= 110-220V DC
CHANGE FROM 111 TO 112 AT RL=48-60V DC
KOPPLAD FÖR RL=110-220V DC
ÄNDRA FRÅN 111 TILL 112 VID RL=48-60V DC
- 7) CONNECTED FOR THE HIGHER UR
CHANGE FROM 323 TO 324 FOR THE LOWER UR
KOPPLAD FÖR HÖGRE UR
ÄNDRA FRÅN 323 TILL 324 VID LÄGRE UR

ELCAD ID PAT/render DATE 2004-06-232:33 1MRK 001 013-HA Issued in ARCADE

Prepared 96-10-25 H RAZA/LB		CIRCUIT DIAGRAM/KRETSSCHEMA		Issued in ARCADE	
Approved 96-11-18 P JENÄKER		RAEDK 2 VOLTAGE PROTECTION			
		RAEDK 2 SPÄNNINGSSKYDD		Resp dep PAT Rev Ind - Lang 82	
Rev Ind	Revision	Reg No 7411	ABB ABB Network Partner AB		1MRK 001 014-HA
Based on	Pct 890 461				