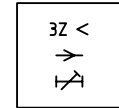
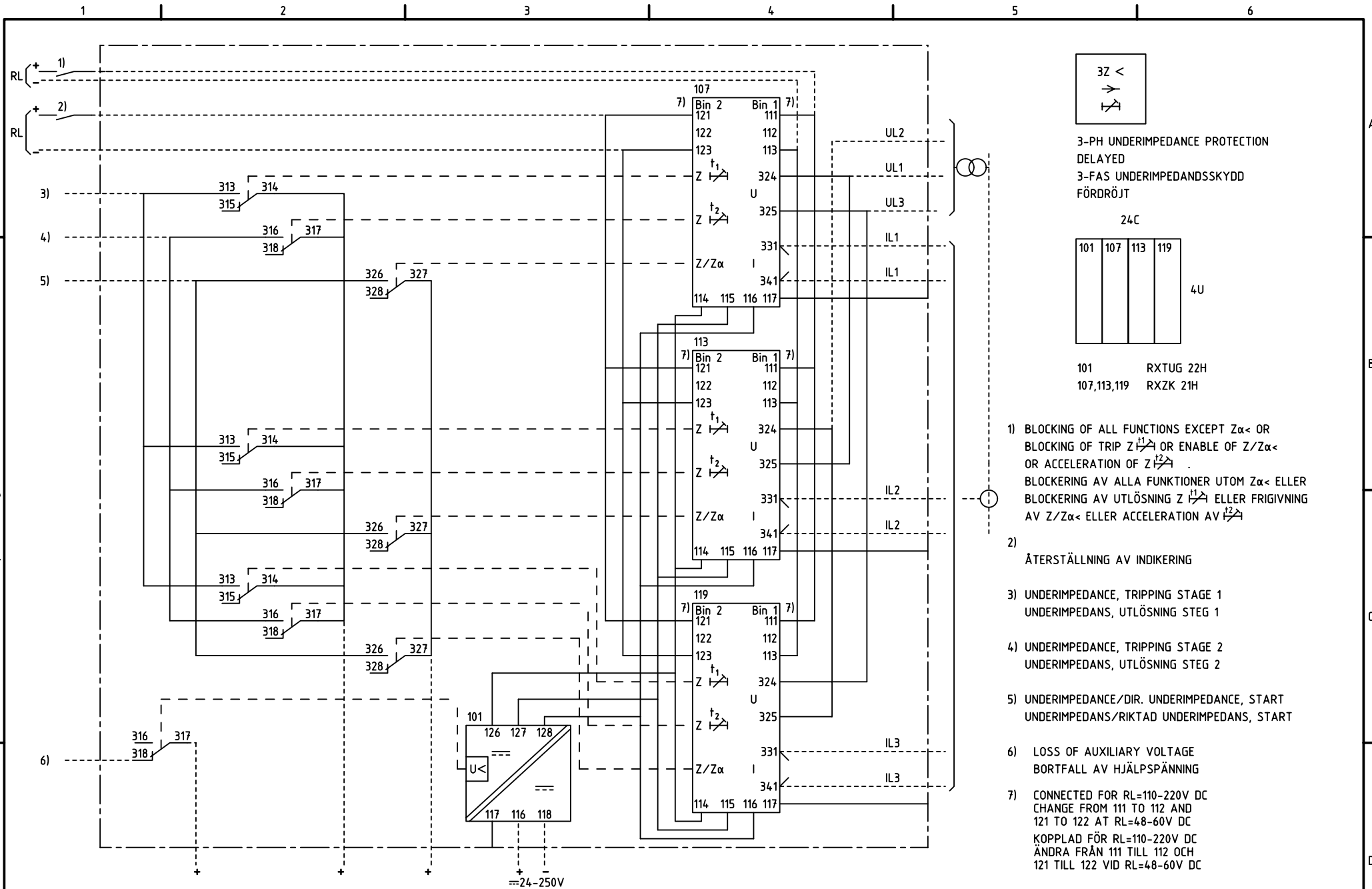
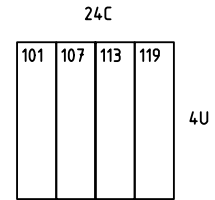


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3-PH UNDERIMPEDANCE PROTECTION
DELAYED
3-FAS UNDERIMPEDANSSKYDD
FÖRDRÖJT



101 RXTUG 22H
107,113,119 RXZK 21H

- 1) BLOCKING OF ALL FUNCTIONS EXCEPT $Z_{\alpha <}$ OR BLOCKING OF TRIP $Z_{\alpha <}$ OR ENABLE OF $Z/Z_{\alpha <}$ OR ACCELERATION OF $Z_{\alpha <}$.
BLOCKERING AV ALLA FUNKTIONER UTOM $Z_{\alpha <}$ ELLER BLOCKERING AV UTLÖSNING $Z_{\alpha <}$ ELLER FRIGIVNING AV $Z/Z_{\alpha <}$ ELLER ACCELERATION AV $Z_{\alpha <}$
- 2) 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) LOSS OF AUXILIARY VOLTAGE
BORTFALL AV HJÄLPSPÄNNING
- 7) 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

ELCAD ID PAT/render

DATE 2004-06-2219:55

1MRK 001 029-YA

Issued in ARCADE

Prepared 96-06-13 H Raza/LB		CIRCUIT DIAGRAM/KRETSSCHEMA		+ .	
Approved 96-08-19 P Jenåker		RAZK 213 3-PHASE UNDERIMPEDANCE PROT.		Lang 82	
		RAZK 213 3-FAS UNDERIMPEDANSSKYDD		Sheet 1	
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Based on	Pct 890.557				