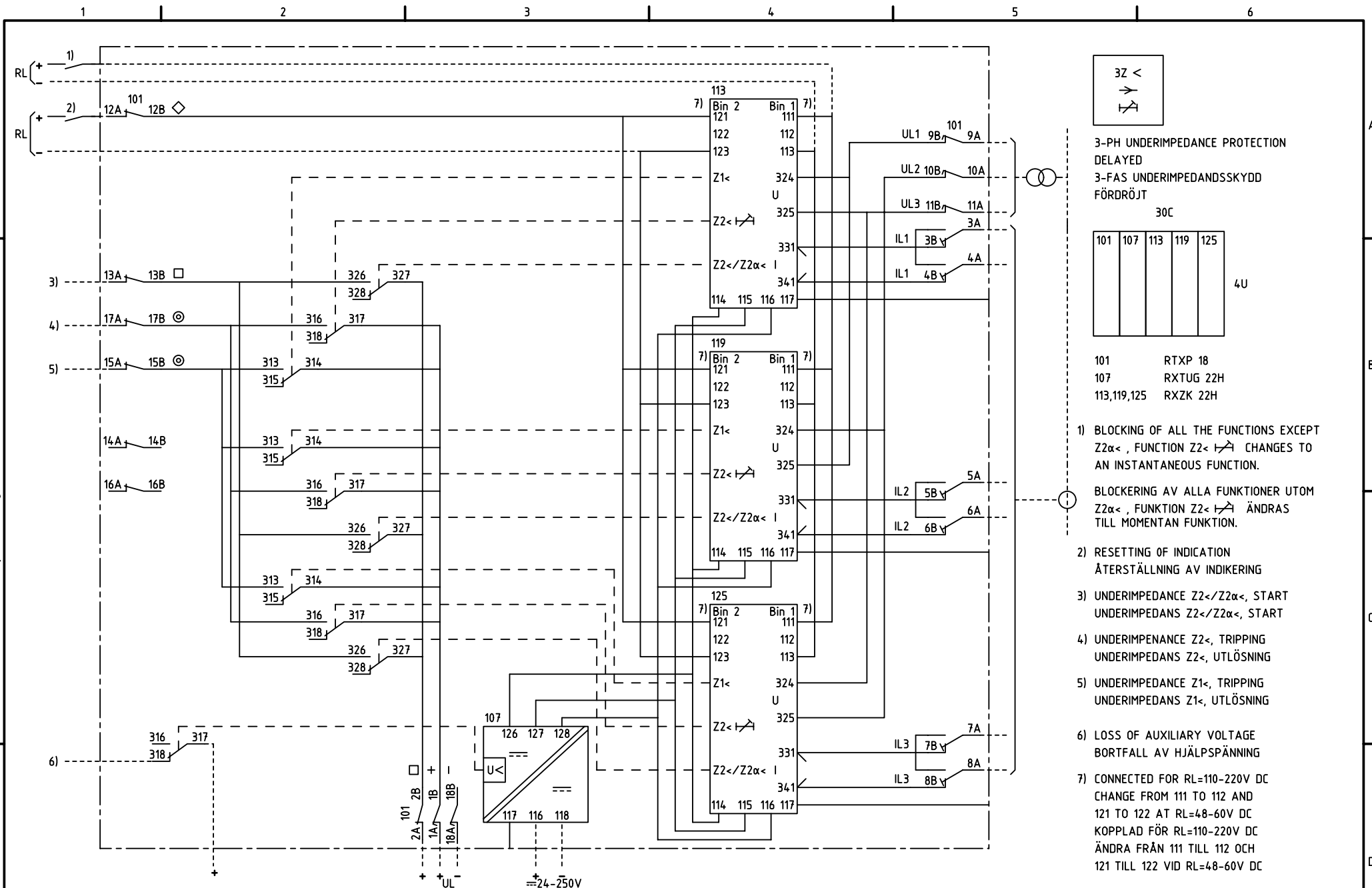


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3Z <

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3-PH UNDERIMPEDANCE PROTECTION
DELAYED
3-FAS UNDERIMPEDANSSKYDD
FÖRDRÖJT

30C

101	107	113	119	125
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4U

101	107	113	119	125	
					RTXP 18
					RXTUG 22H
					RXZK 22H

- 1) BLOCKING OF ALL THE FUNCTIONS EXCEPT Z2α<, FUNCTION Z2< ↘ CHANGES TO AN INSTANTANEOUS FUNCTION.
BLOCKERING AV ALLA FUNKTIONER UTOM Z2α<, FUNKTION Z2< ↘ ÄNDRAS TILL MOMENTAN FUNKTION.
- 2) RESETING OF INDICATION
ÅTERSTÄLLNING AV INDIKERING
- 3) UNDERIMPEDANCE Z2</Z2α<, START UNDERIMPEDANS Z2</Z2α<, START
- 4) UNDERIMPEDANCE Z2<, TRIPPING UNDERIMPEDANS Z2<, UTLÖSNING
- 5) UNDERIMPEDANCE Z1<, TRIPPING UNDERIMPEDANS Z1<, UTLÖSNING
- 6) LOSS OF AUXILIARY VOLTAGE
BORTFALL AV HJÄLPPSPÄNNING
- 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 PS/render		DATE 2004-06-22:07		1MRK 001 064-PA		Issued in ARCADE	
		Prepared 96-10-24 H Raza/LBergman		CIRCUIT DIAGRAM/KRETSSCHEMA			
		Approved 97-06-12 P Jenåker		RAZK 223 3-PHASE UNDERIMPEDANCE PROT.			
				RAZK 223 3-FAS UNDERIMPEDANSSKYDD			
Rev Ind	Revision	Reg No	7411	Resp dep	PS	Rev ind	1 97.45
Based on		Pct	890.557			Lang	82
				ABB ABB Network Partner AB		1MRK 001 065-PA	
						Sheet	1
						Cont	