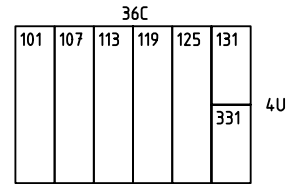
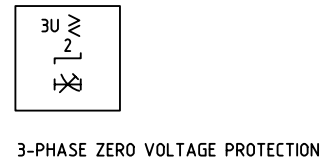
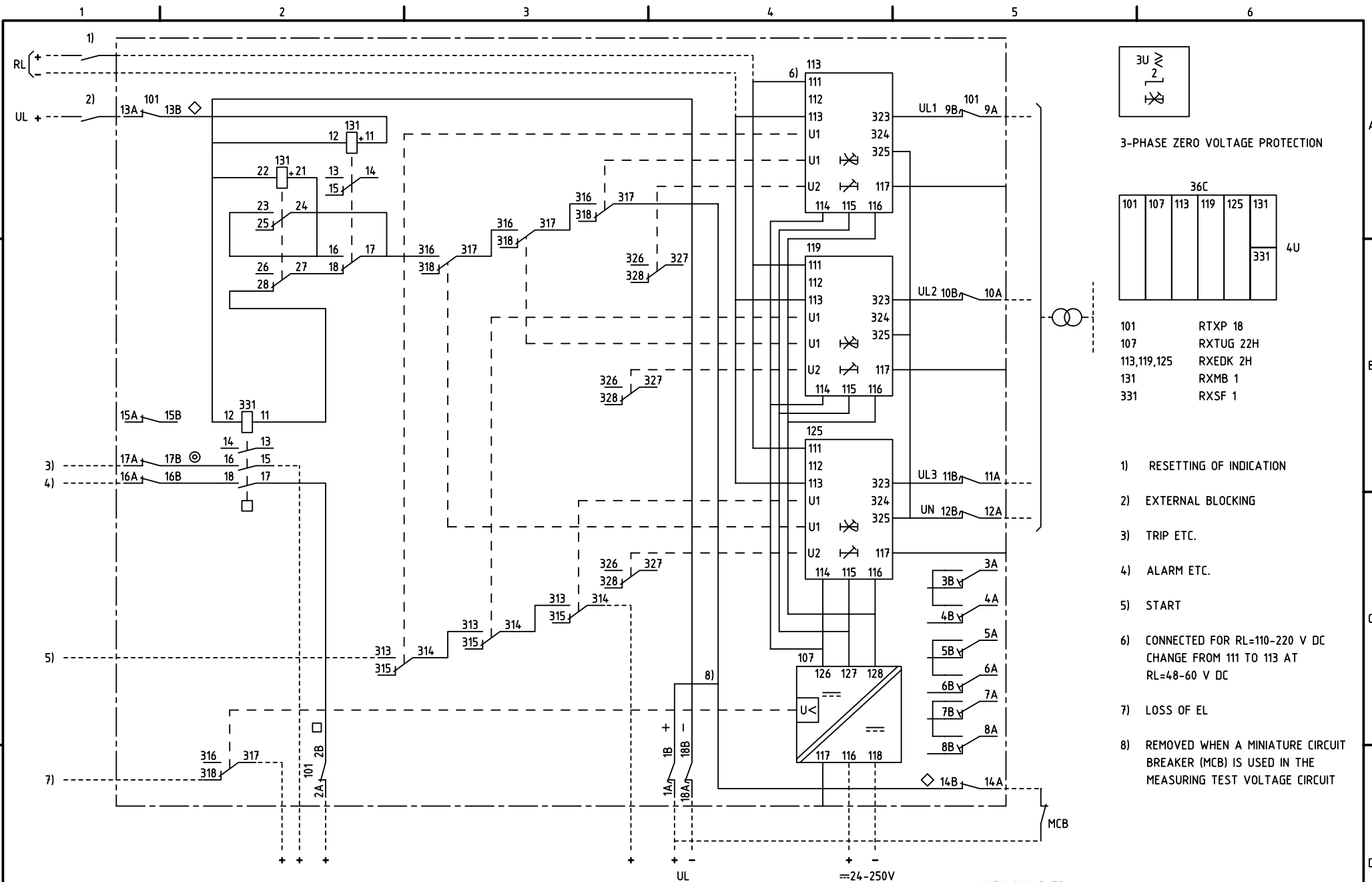


We reserve all rights in this document and in the information contained therein. Reproduction, use for other than intended purposes, without the prior written permission of ABB Automation Technologies AB is strictly forbidden.



- 101 RTXP 18
- 107 RXTUG 22H
- 113,119,125 RXEDK 2H
- 131 RXMB 1
- 331 RXSF 1

- 1) RESETING OF INDICATION
- 2) EXTERNAL BLOCKING
- 3) TRIP ETC.
- 4) ALARM ETC.
- 5) START
- 6) CONNECTED FOR RL=110-220 V DC CHANGE FROM 111 TO 113 AT RL=48-60 V DC
- 7) LOSS OF EL
- 8) REMOVED WHEN A MINIATURE CIRCUIT BREAKER (MCB) IS USED IN THE MEASURING TEST VOLTAGE CIRCUIT

Customer drw no	Prep. PTUA/ TPTD Eriksson Jill	2002-03-26	1MRK 001013-ZB Circuit Diagram	Cont. sh/ No of sh	
	Appr. PTUA/ SA/ATD Jonsson Patrik	2002-04-04			3-phase zero voltage protection
	Resp. dept PTUA/ TPTD				
Based on	ABB Automation Technologies		Document number <b>1MRK001014-ZB</b>	Lang. en Rev. A Sheet 1	

Document status: Approved