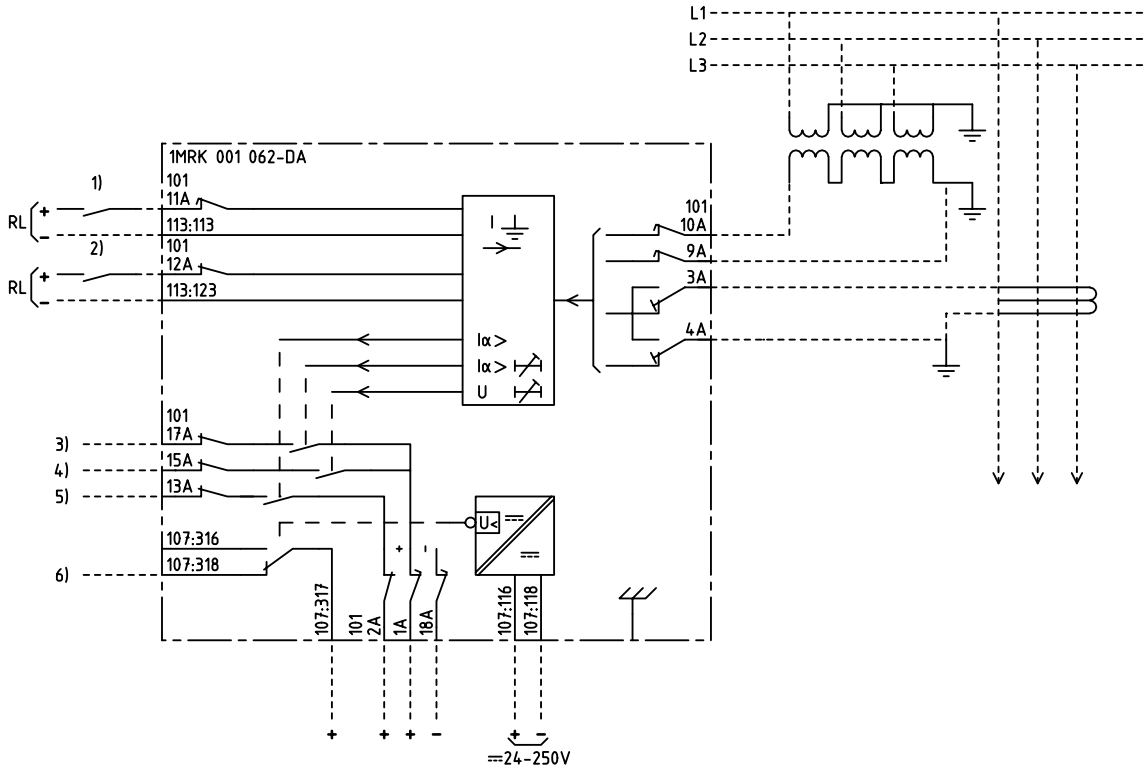
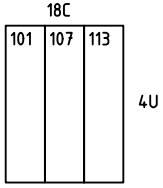
We reserve all rigths in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © ABB Network Partner AB



DIRECTIONAL EARTH FAULT
PROTECTION, DELAYED

RIKTAT JORDFELSSKYDD, FÖRDRÖJT



101	RTXP 18
107	RXTUG 22H
113	RXPDK 22H

1) CHANGING OF CHARACTERISTIC ANGLE α
0° TO -90° OR -90° TO 0°
ÄNDRING AV KARAKTERISTISK VINKEL α
0° TILL -90° OR -90° TILL 0°

2) RESETTING OF INDICATION
ÅTERSTÄLLNING AV INDIKERING

3) EARTH FAULT CURRENT, TRIPPING
JORDFELSSTRÖM, UTLÖSNING

4) NEUTRAL POINT VOLTAGE, TRIPPING
NOLLPUNKTSSPÄNNING, UTLÖSNING

5) EARTH FAULT CURRENT, START
JORDFELSSTRÖM, START

6) LOSS OF AUXILIARY VOLTAGE
BORTFALL AV HJÄLPSPÄNNING

ELCAD ID PS/render DATE 2004-06-230:52 Issued in ARCADE

Prepared	97-01-28	H RAZA/JE	
Approved	97-03-07	P JENÅKER	
Rev Ind	Revision	Reg No 7411	
Based on		Pcl 890.512	

TERMINAL DIAGRAM/UTTAGSSCHEMA
RAPDK 221 DIR. EARTH-FAULT PROTECTION
RAPDK 221 RIKTAT JORDFELSSKYDD

ABB Network Partner AB

Resp dep PS | Rev Ind 1 98-07-02 | Lang 82

1MRK 001 062-DAA

Sheet 1 | Cont