

US STEEL KOSICE/SLOVAKIA
50.3023.01
SUBSTATION T81

BUSBAR RISER
CIRCUIT DIAGRAM 109

A = L07 / A01

D009781.01. 607-3.AHA

50.3023.01-A4-741-109
COVER SHEET
PANEL
07

DATE :	06.06.2005
prep.:	Hänicke
Check:	Grohmann
Norm :	

07.12.2006 HJ0115ME
L07
A01
ADAM

03 AS BUILT	5.12.2006	AD
02 FACT.-REV.	30.10.2005	BL
01 Approval	30.06.2005	Hae
Nr. Alteration	Date	Name

INSTRUMENT AND CONTROL					
FUNCTION	LOCAL	LOCAL CONTROL	REMOTE CONTROL		REMARKS
CONTROL					
FEEDBACK					
MEASUREMENT					
PROTECTION					
METERING					

[illegible]

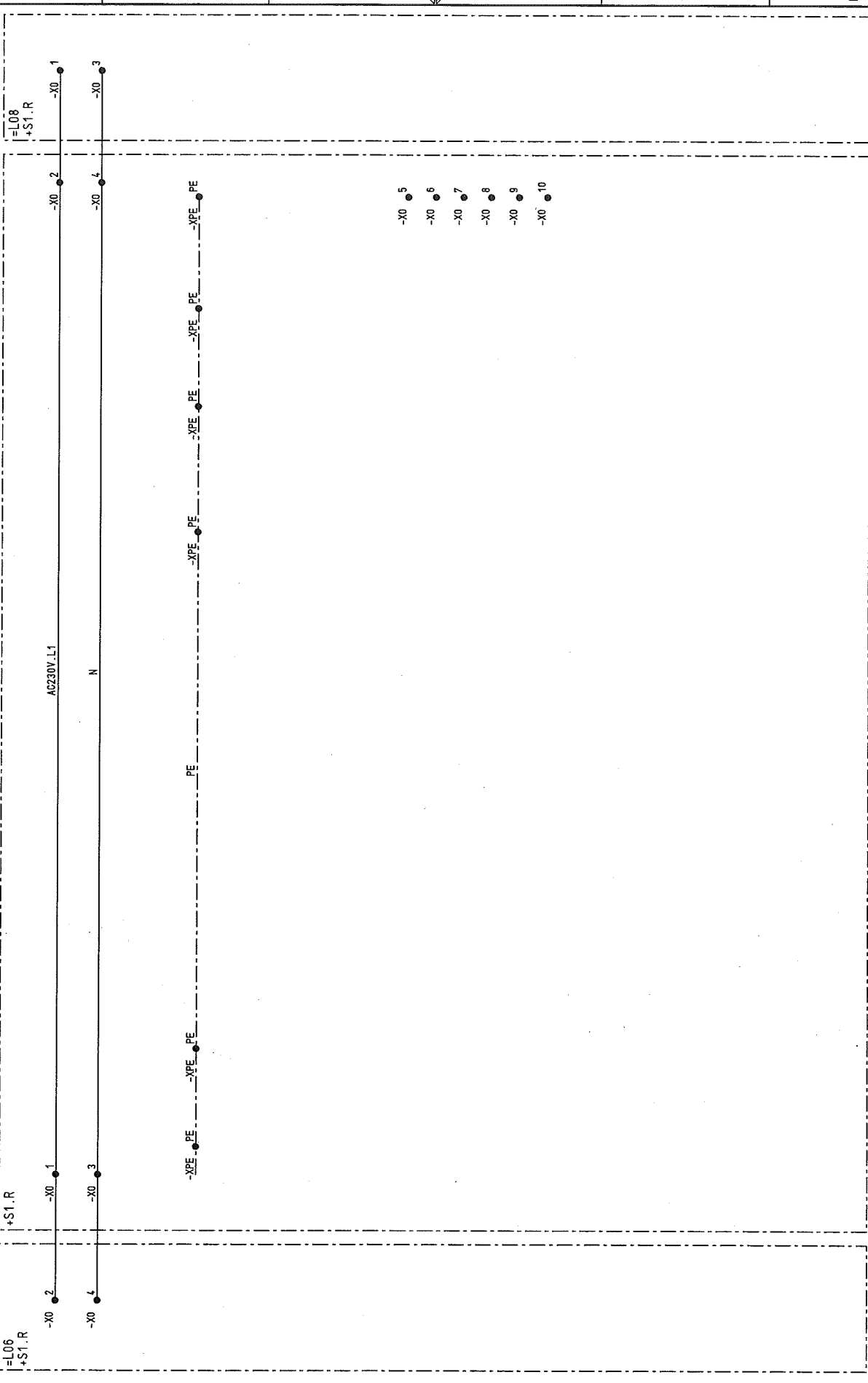
TECHNICAL TRANSFORMER DATA					
DESIGN	MANUFACT	TYPE	RATIO	VDE	REMARKS

BUSBAR RISER

6.3 kV; 2500A; 3~50Hz, 31.5kA 3sec.
L1-L2-L3

D0978101 Copyright as per DIN 34 to be observed!

07.12.2006
HJ0115ME
L07
D01
ADAM

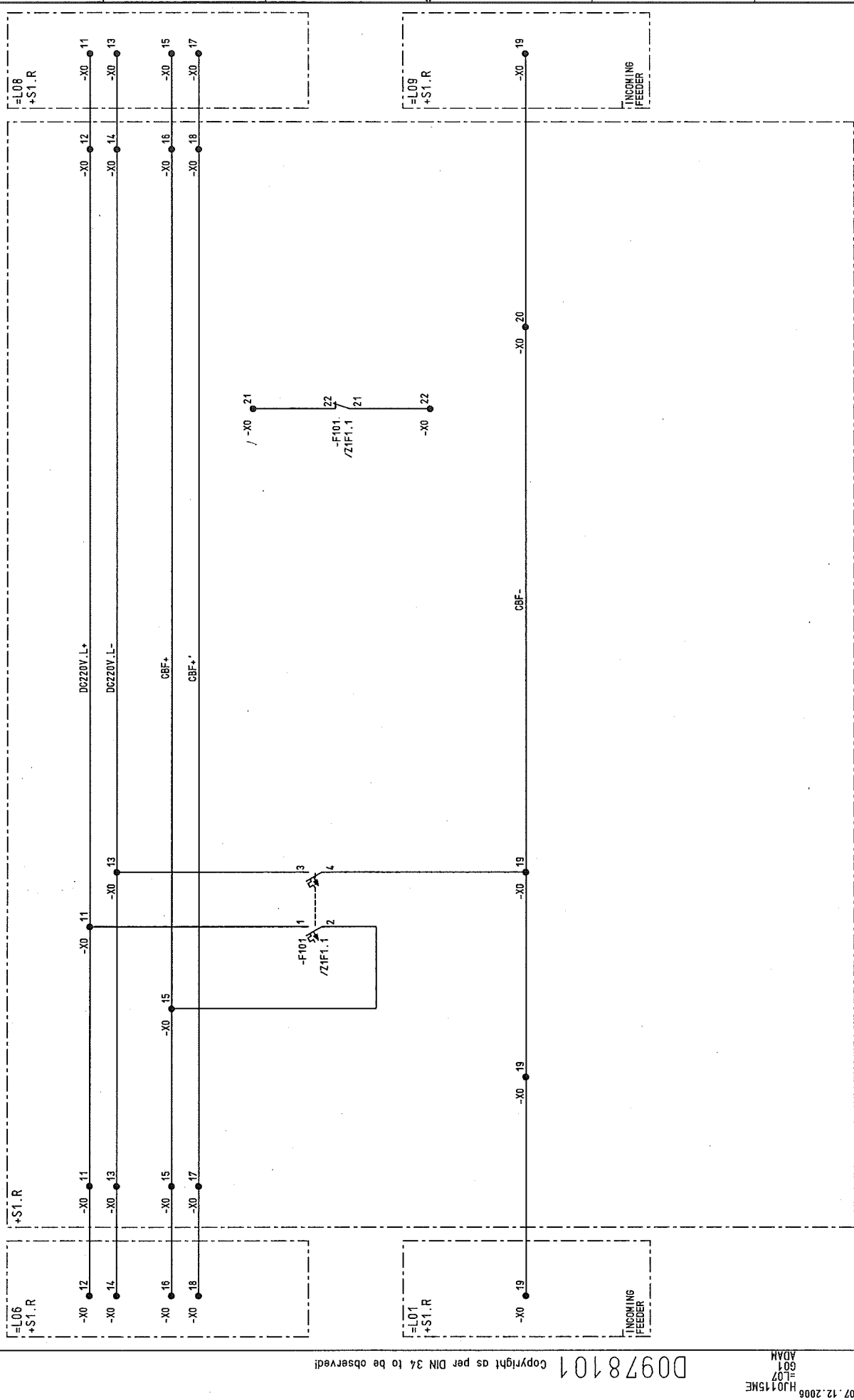


03		AS BUILT	5.12.2006	AD	Date	06.06.2005	US STEEL KOSICE/SLOVAKIA		CIRCUIT DIAGRAM		50.3023.01-A4-741-409		S		L07		/ D01	
02		FACT - REV.	30.10.2005	BL	Drawn	Hänicke	50.3023.01		AC-DISTRIBUTION		Typ: 05		BUSBAR RISER		D009781.01.607-3.AHA		Sheet 4	
01		Approval	30.06.2005	Rae	Check	Grohmann	SUBSTATION T81		PANEL		07		Iss by:		10Sh			
NO.		Alteration	Date	Name	Std.	Orig.	Iss for		Iss by:		07		Iss by:		10Sh			

D00978101 Copyright as per DIN 34 to be observed!

07.12.2006
HJ0115ME
LO9
ADAM

03	AS BUILT	15.12.2005	AD	Date	10.06.2005	US STEEL KOSICE/SLOVAKIA	CIRCUIT DIAGRAM	50.3023.01-A4-741-409	S=L07	/ 601
02	FACT.-REV.	30.10.2005	BL	Drawn	Hönlücke	50.3023.01	DC DISTR.			
01	Approval	30.06.2005	Hoe	Check	Grahmann	SUBSTATION T81	PANEL		Typ: 05	Sheet 5
NO.	Alteration	Date	Name	Sig.	Iss. for	Orig.			BUSBAR RISER	10Sh.



03	AS BUILT	15.12.2005	AD	Date	10.06.2005	US STEEL KOSICE/SLOVAKIA	CIRCUIT DIAGRAM	50.3023.01-A4-741-409	S=L07	/ 601
02	FACT.-REV.	30.10.2005	BL	Drawn	Hönlücke	50.3023.01	DC DISTR.			
01	Approval	30.06.2005	Hoe	Check	Grahmann	SUBSTATION T81	PANEL		Typ: 05	Sheet 5
NO.	Alteration	Date	Name	Sig.	Iss. for	Orig.			BUSBAR RISER	10Sh.

[illegible]

03	AS BUILT	5.12.2005	AD	05.06.2005	US STEEL KOSICE/SLOVAKIA		TERMINAL DIAGRAM PANEL 07	50_3023_01-A4-741-409 V = 107 ±S1_R	Typ: 05 BUSBAR RISER D009781 01_607-3_AHA	Sheet 8 10Sh
02	FACT. -REV.	30.10.2005	BL	Drawn Hönigke	50_3023_01					
01	Approval	30.05.2005	Hoe	Check Grolmann	SUBSTATION T81					
NO.	Alteration	Date	Name	Std.	Orig.	Iss. for	Iss. by:			

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