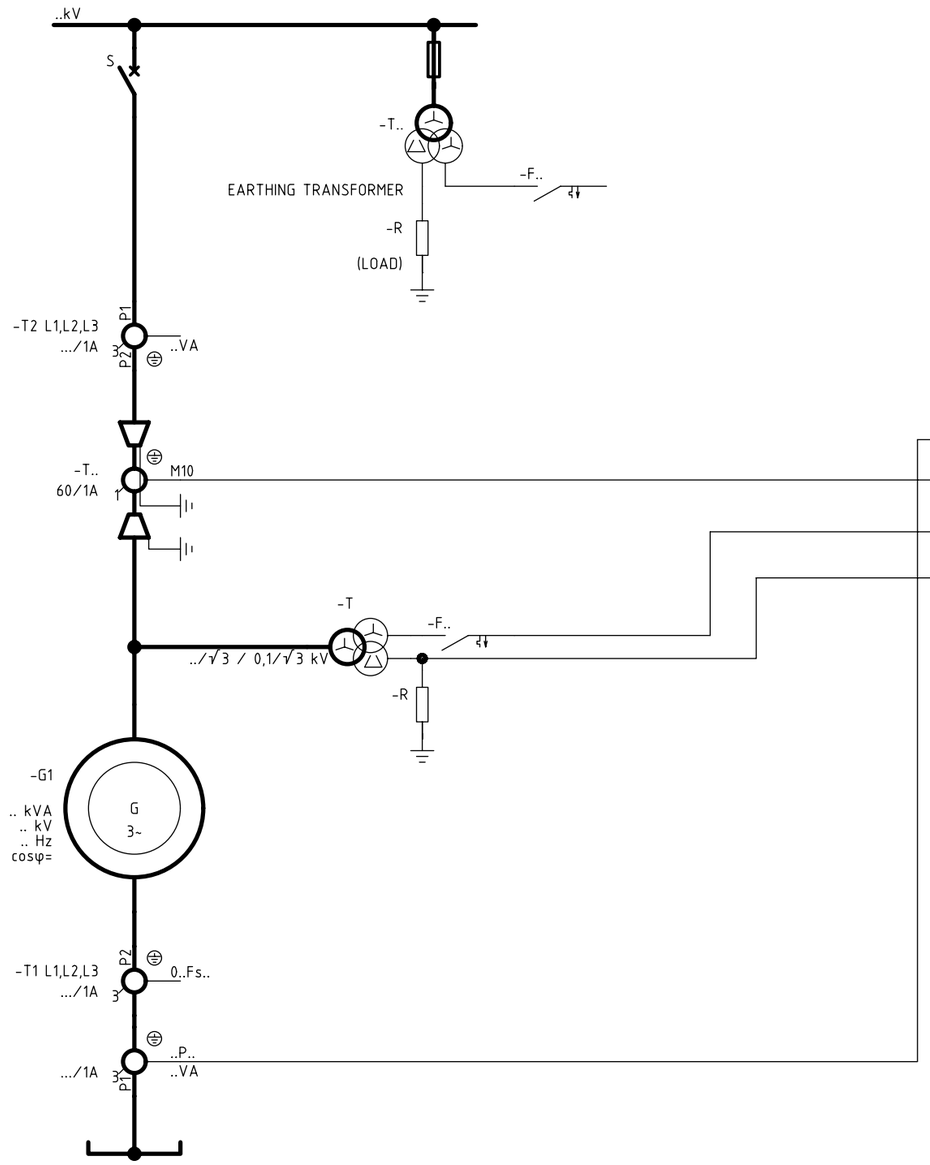
Archiv: SIPROTEC / YU / 7UM61 / 013 /
Blank form : FBSTP_R1
Date of print : 14.11.2002
Time of print : 11:24 h
File-No.: 000101

Copyright (C) Siemens AG 2002 All Rights Reserved

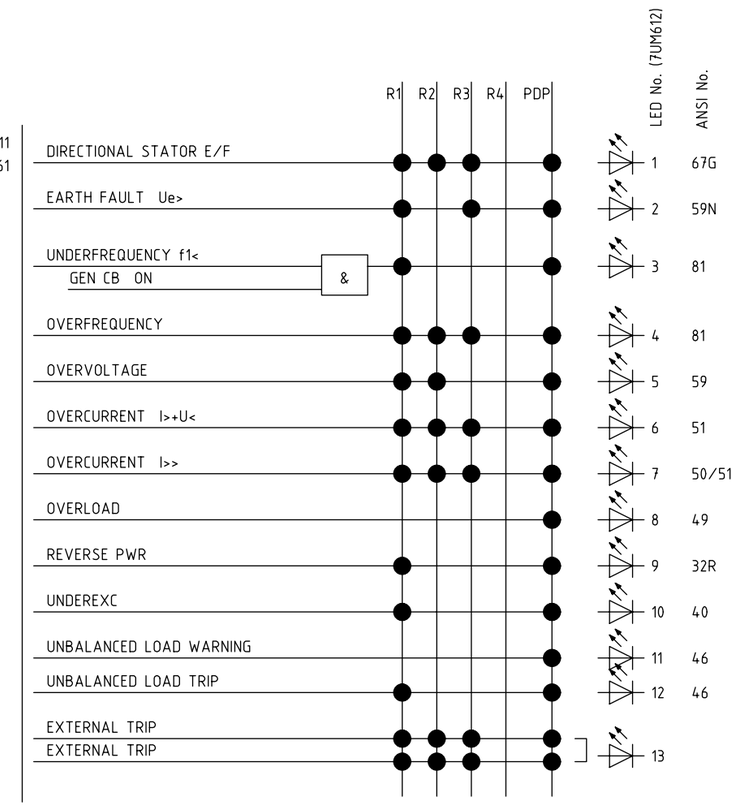


R1 GEN CB
R2 RAPID SHUT DOWN
R3 EXCITATION
R4 SPARE

PDP SIGNALLINGS

-F11 7UM61-B(Standard)

J	L1 L2 L3	DIRECTIONAL STATOR E/F	67G
		EARTH FAULT Ue>	59N
J	EE	UNDERFREQUENCY	81
		OVERFREQUENCY	81
U	L1 L2 L3 N	OVERVOLTAGE	59
		OVERCURRENT I>+U<	51
U	E	OVERCURRENT I>>	50/51
		OVERLOAD	49
		REVERSE PWR	32R
		UNDEREXC	40
		UNBALANCED LOAD	46



7UM611: ONLY 7 LED's

ELCAD-VERSION: 5.7x
TRANSLATE FILE A:xxxxx
TRANSLATE FILE B:xxxxx
TRANSLATE FILE C:EVSBasFB.ce
TRANSLATE FILE D:EVSBasGI.de

Project: angebbas
SYMBOL LIBRARY 1: EVSBasis
SYMBOL LIBRARY 2: xxxxx
SYMBOL LIBRARY 3: xxxxx
SYMBOL LIBRARY 4: xxxxx

7UM61_MV_2.pdf

				Date	02-10-24	SIPROTEC 4	Siemens AG	GENERATOR PROTECTION		YU	SIPROTEC 013
				Drawn	Donhauser	Busbar connected Generator (< 1500 kVA)			U3241-P-U324-.....		7UM61
				Appr.	N.Mueller	with Earthing Transformer				(3)E50414-L0...-S100	Sheet 1-
Rev.	Remarks	Date	Name	Norm	Dr.Herrmann	Orig./Repl.f./Repl.by		Single line diagram			1 Sh