


- ②② DYN2-80100 terminal number
- ⑨ UNIGEN ILS terminal number
- ⊗ connexions not used by the DYN2-80100

DYN2-80100 / UNIGEN ILS 50Hz			
Application note -			
Replacement of a DYN2-80100 by a Unigen ILS 50Hz			
REV.	DESCRIPT	DATE	PAR
d			
c			
b	Modifs	20-10-06	SF
a	Création	12-10-06	SF
N°DESSIN			REV
A51Z390102			B
FEUILLE		1 DE 2	

Replacement of a DYN2-80100 by a Unigen ILS 50Hz		
Signal	DYN2-80100	Unigen ILS 50Hz
Breaker input	not used, function enable	5 connected to the +Vbatt: terminal 1.
Voltage phase A or L1	1	28
Voltage phase B or L2	2	29
Voltage phase C or L3	3	30
Current phase A or 1+	4	22
Current phase A or 1-	5	23
Current phase B or 2+	6	24
Current phase B or 2-	7	25
Current phase C or 3+	8	26
Current phase C or 3-	9	27
Parralel lines high	10	44
Parralel lines low	11	45
Droop	12	43
power supply -	13	2
governor connexion: speed out	14	17
governor connexion: speed ref	15	18
remote speed: speed setpoint	17	15 Connect the potentiometer of remote speed or the output of the synchrocoupler
sync: speed setpoint	18	
power supply +	21	1
Others connexions		
remote speed CCW	16	16
remote speed CW	15	14
shield parallel lines/droop	ground 13	48
shield speed out	ground 13	19
Neutral voltage(optionnal)	nc	31

	DYN2-80100 / UNIGEN ILS 50Hz			
	Application note -			
	Replacement of a DYN2-80100 by a Unigen ILS 50Hz			
	REV.	DESCRIPT	DATE	PAR
	d			
c				
b	Modifs	20-10-06	SF	
a	Création	12-10-06	SF	
			N°DESSIN	REV
			A51Z390102	B
		FEUILLE	2 DE 2	