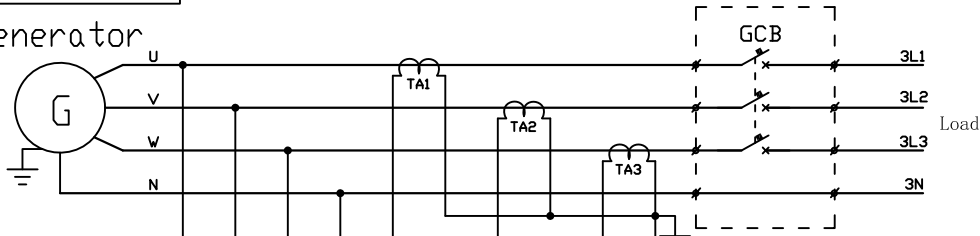
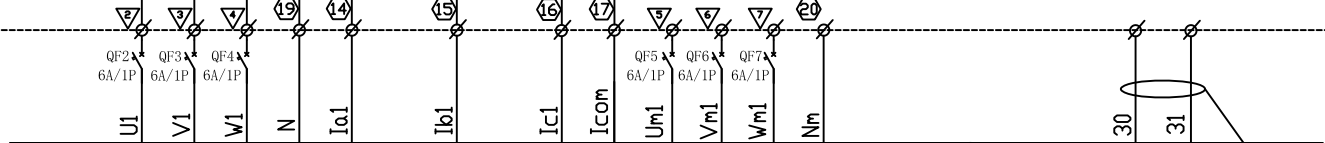


Generator



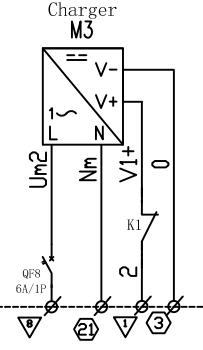
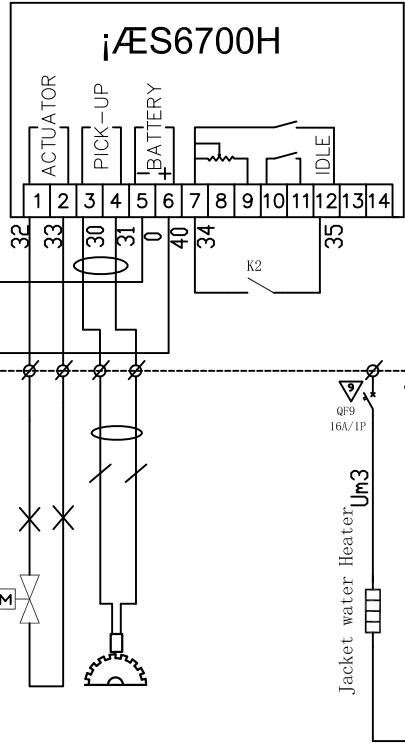
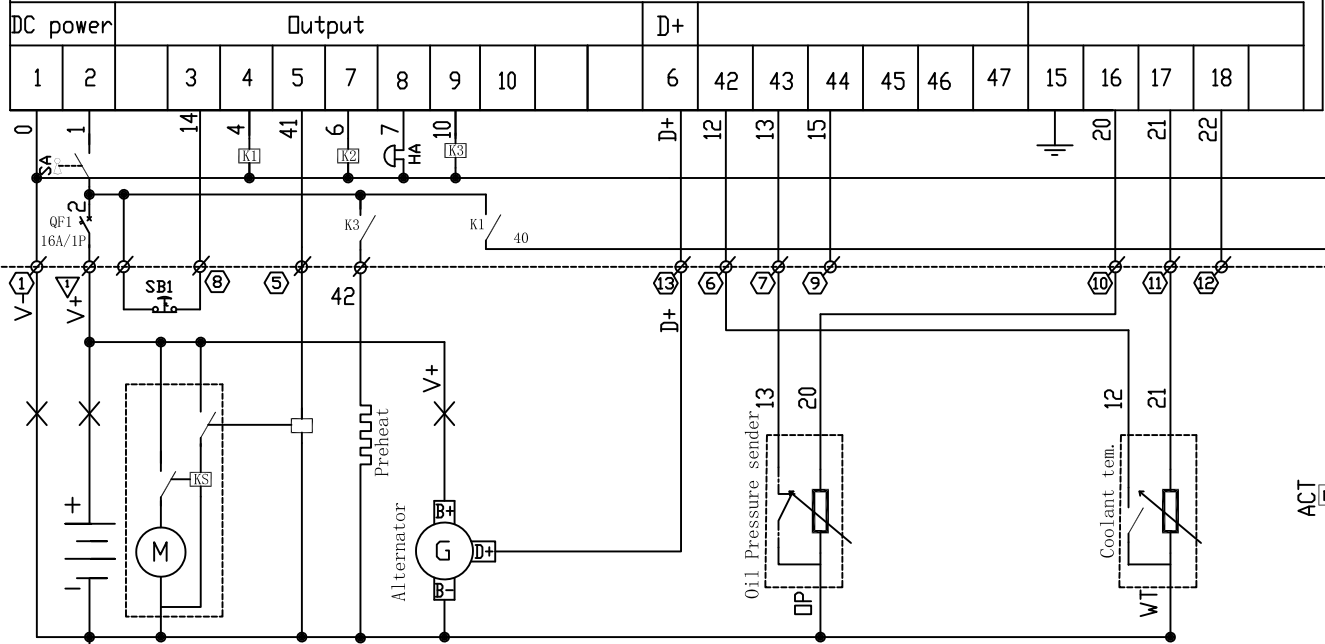
V+	U	V	W	Um	Vm	Wm	Um	Um
QF1	QF2	QF3	QF4	QF5	QF6	QF7	QF8	QF9
16A	6A	6A	6A	6A	6A	6A	6A	16A
Main DC power	Gen. U	Gen. V	Gen. W	Mains U	Mains V	Mains W	Mains U	Mains U
2	U1	V1	W1	Um1	Vm1	Wm1	Um2	Um3

0	0	0	0	41	12	13	14	15	20	21	22	D+	Ia1	Ib1	Ic1	Icom	Icom	N	Nm	Nm	Nm	
1	2	3	4	5	6	7	8	9	10	11	12	12	13	14	15	16	17	18	19	20	21	22
V-	V-	V-	V-	Salar	High Temperature	Low Pressure	EM. stop	Remote Start	Oil Pressure	Coolant Temperature	Fuel Level	D+	Ia	Ib	Ic	Icom	Icom	Gen. N	Mians N	Mians N	Mians N	



29	30	31	32	37	38	39	41	33	34	35	36	20	21	22
Gen. Voltage				Gen. current				Mains Voltage				MPU		

DC power		Output										D+											
1	2	3	4	5	7	8	9	10				6	42	43	44	45	46	47	15	16	17	18	



220-240V/380-415V	
Designer	Appr.
Sheet	Date 2025. 7. 23

Wiring Diagram	
XL-DC-84/110/170/220	

DSE6120	
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