



Telephone: +47 52 70 30 30
Telefax: +47 52 70 30 50

POWER DISTRIBUTION SYSTEM

FUSE LIST

Client:	KYSTDESIGN AS	
System:		
Voltage:	670-710V	/ 230V
Sheet 1 of 1	Date : 18.08.2015	

Dok. Nr. 2151712-305

SWITCHBOARD

Circuit No.	DESCRIPTION	Fuse Amp.	Wiring size	Terminal List / No	
F0	Main circuit breaker PDU/HVP	400	3x150 mm2		
Q1	Circuit Breaker T1	400	3x150 mm2	K1	2,4,6
Q2	Circuit breaker T2	32	2x6 mm2	K2	2,6
Q3	Circuit breaker T3	40	3x10 mm2	K3	2,4,6
Q4	Circuit breaker T4	32	2x6 mm2	K4	2,6
Q6	Circuit breaker T6	1,5	2x1,5 mm2		
Q10	Circuit breaker P16, F16	1,5	2x1,5 mm2		
F1	F7, F8	2	2x1 mm2		
F3	Power PLS A1-A5 (24VDC)	1	2x0,75 mm2		
F4	A4 analog inputs,A5 analog out (24VDC)	1	2x0,75 mm2		
F5	A2 digital in, A3 digital out (24VDC)	1	2x0,75 mm2		
F6	Power CPT P4, P9, P12, P17 (24VDC)	1	2x0,75 mm2		
F7	Power T10, P5, P10, P13, P15, P16	1	2x1 mm2		
F8	Control current	1	2x1 mm2		