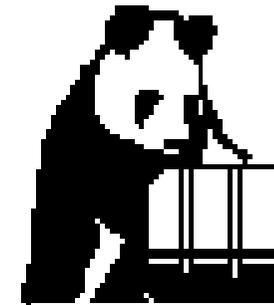


wiring diagram for:

P8 mini/NE - P12 mini/NE PMS Digital 12VStart



Fischer Panda

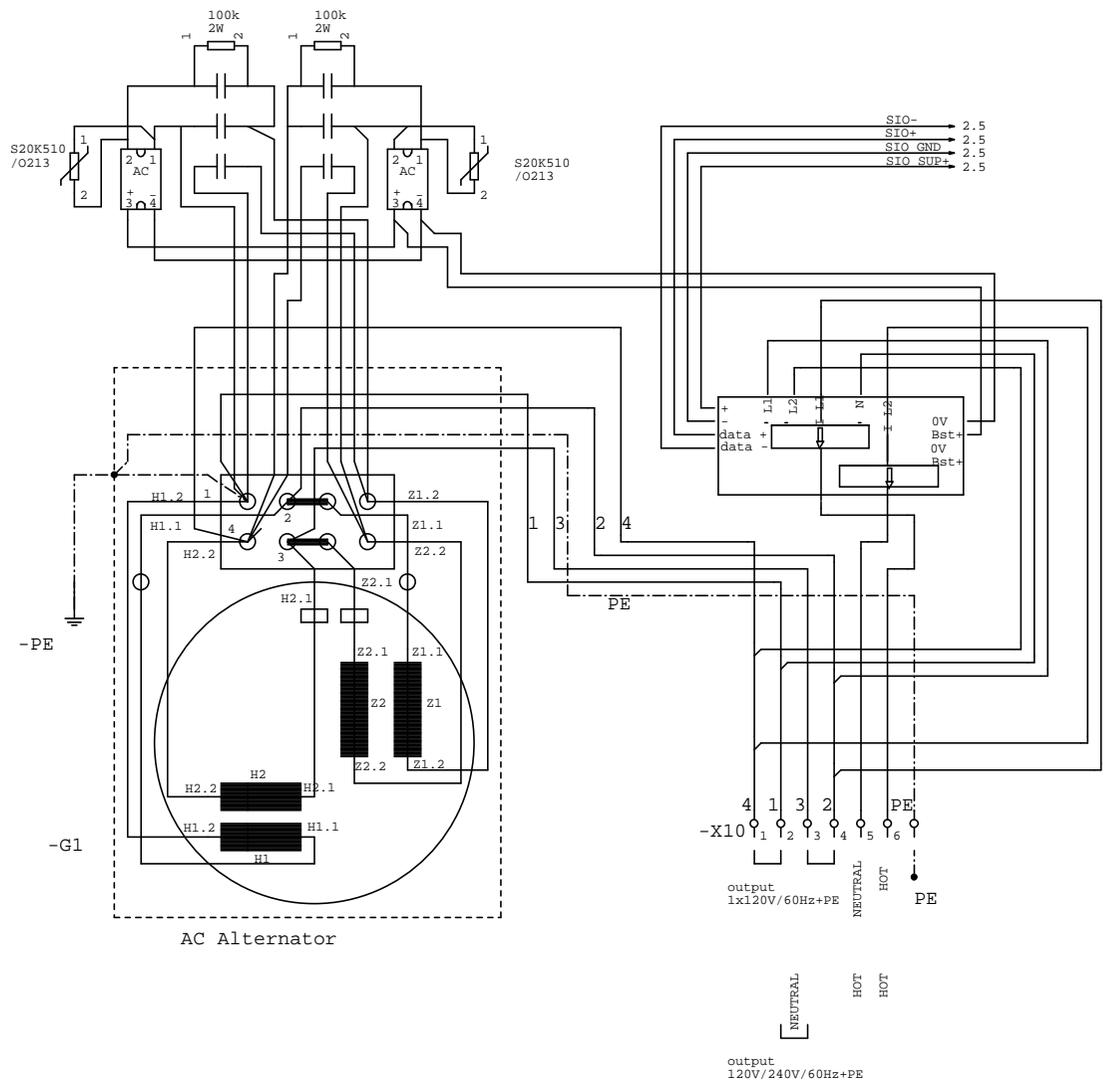
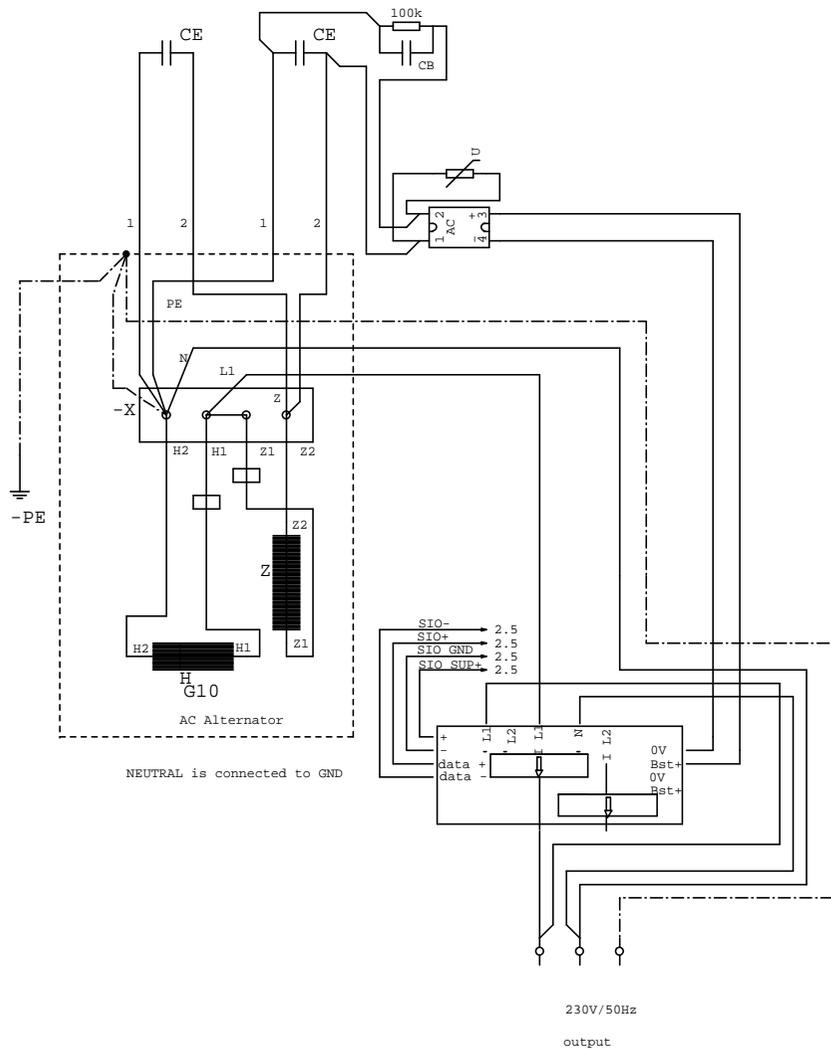
Fischer Panda GmbH

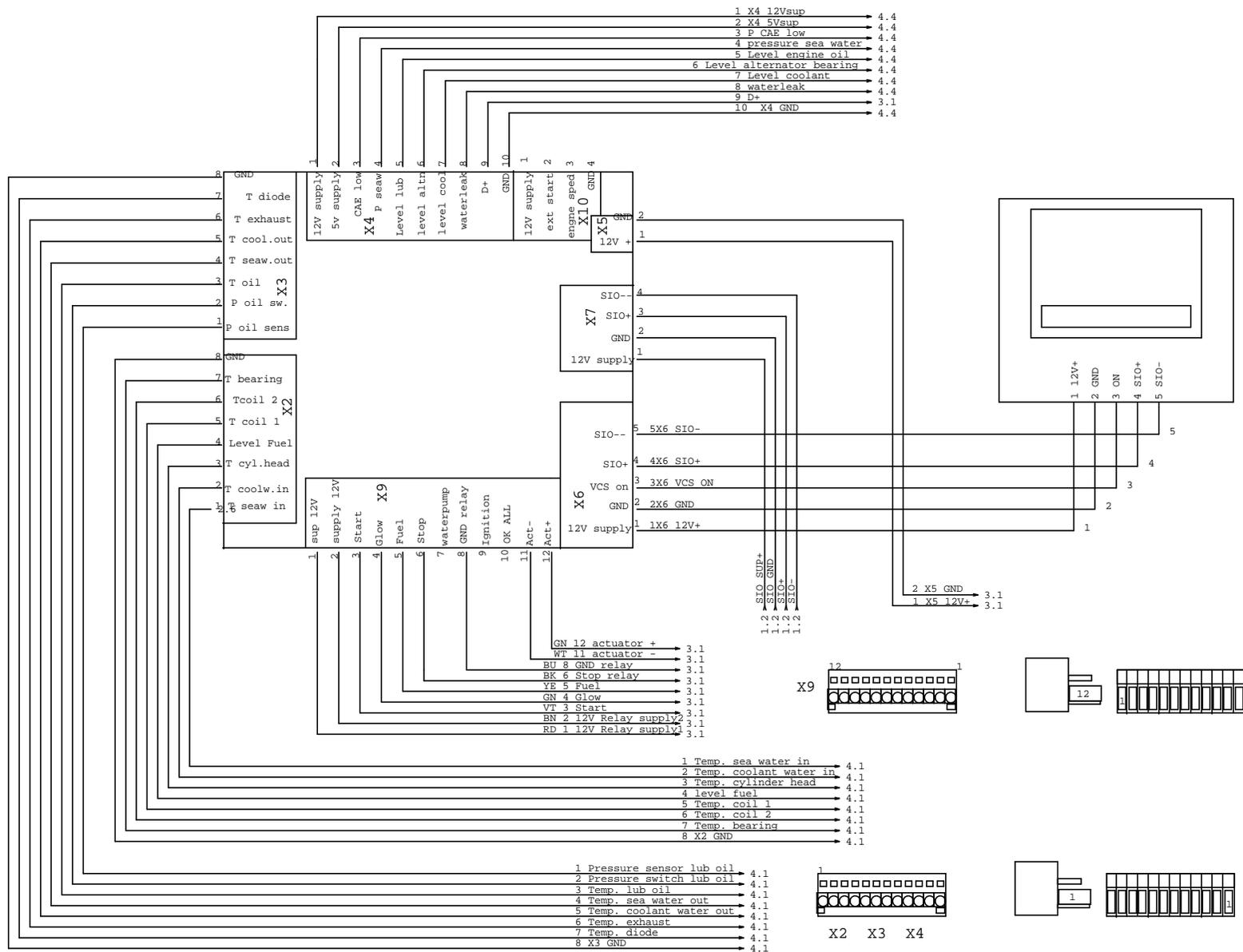
Otto-Hahn-Str. 32-34
D-33104 Paderborn
+49(0)5254/9202-0
info@fischerpanda.de

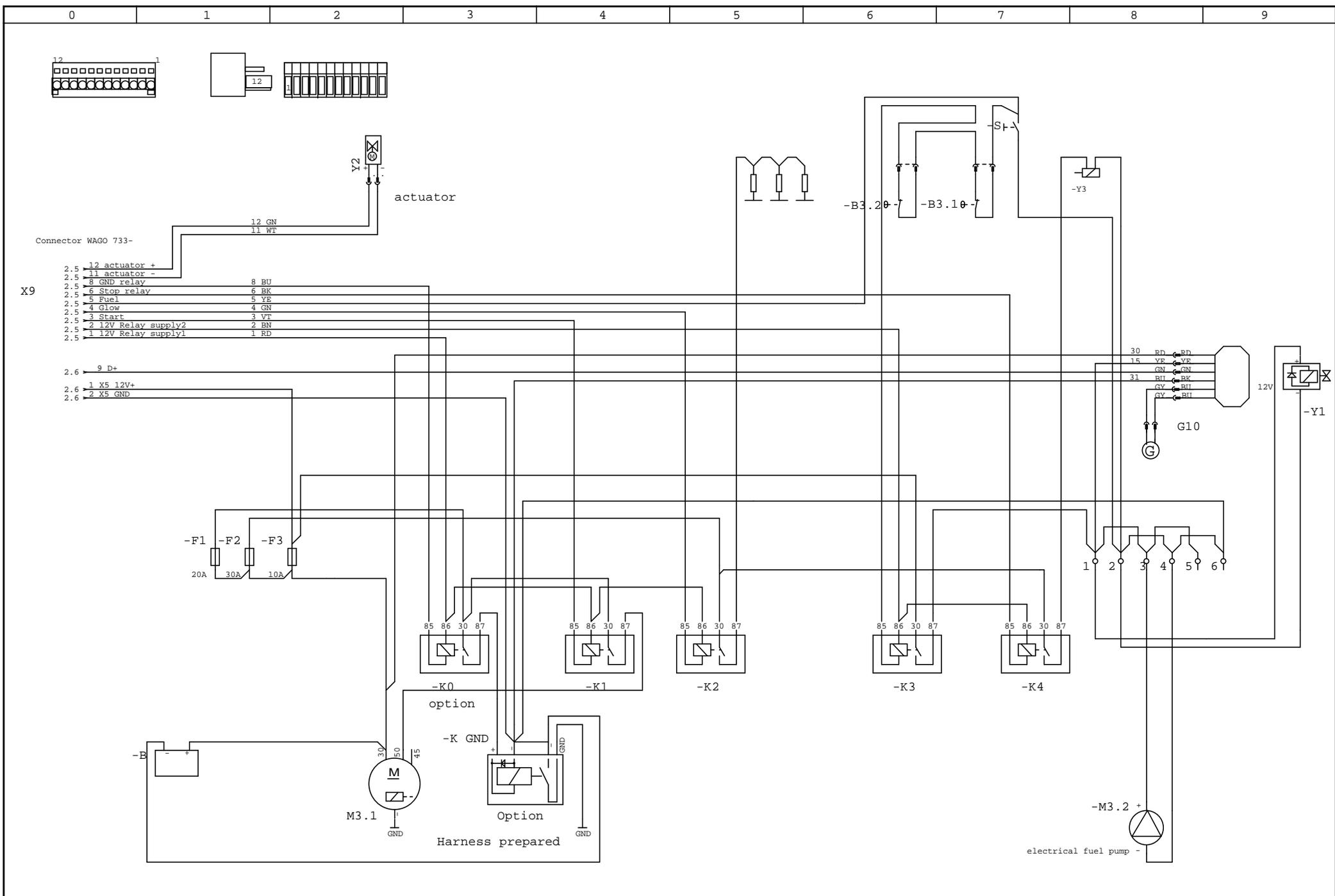
www.fischerpanda.de

Projektnumber:

drawing number: 050558_09_00







				Datum	21.10.2011	P8 mini/NE - P12 mini/NE PMS Digital 12VStart			Fischer Panda GmbH		Fischer Panda Generatoren			
				Bearb.	Bröckling				Otto-Hahn-Str. 32-34		Projektnummer:		Blatt 3	
				Gepr.	GL				D-33104 Paderborn		Zeichnungsnummer:		050558 09 00	
Zust.	Änderung	Datum	Name	Norm	Urspr.050558	Ers.f 050558_07_00	Ers.d ---	www.fischerpanda.de		Fischer Panda		81558		von -5 Bl.



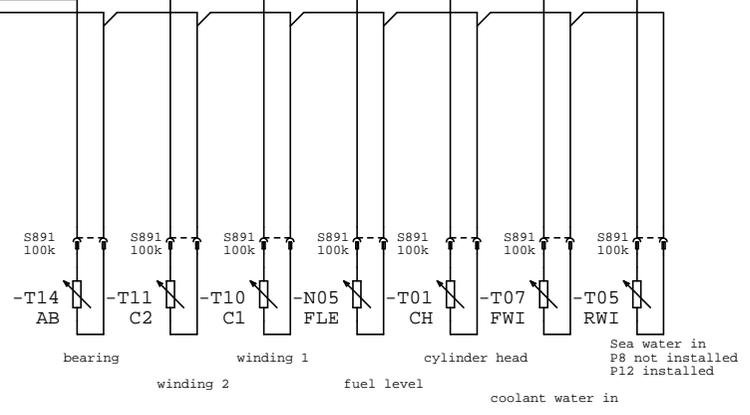
Connector WAGO 733-

- 2.8 1 X4 12Vsup
- 2.8 2 X4 5Vsup
- 2.8 3 P CAE low
- 2.8 4 pressure sea water
- 2.8 5 Level engine oil
- 2.8 6 Level alternator bearing
- 2.8 7 Level coolant
- 2.8 8 waterleak
- 2.8 9 D+
- 2.8 10 X4 GND → 3.1

Connector WAGO 733-

- 2.8 1 Temp. sea water in
- 2.8 2 Temp. coolant water in
- 2.8 3 Temp. cylinder head
- 2.8 4 level fuel
- 2.8 5 Temp. coil 1
- 2.8 6 Temp. coil 2
- 2.8 7 Temp. bearing
- 2.8 8 X2 GND

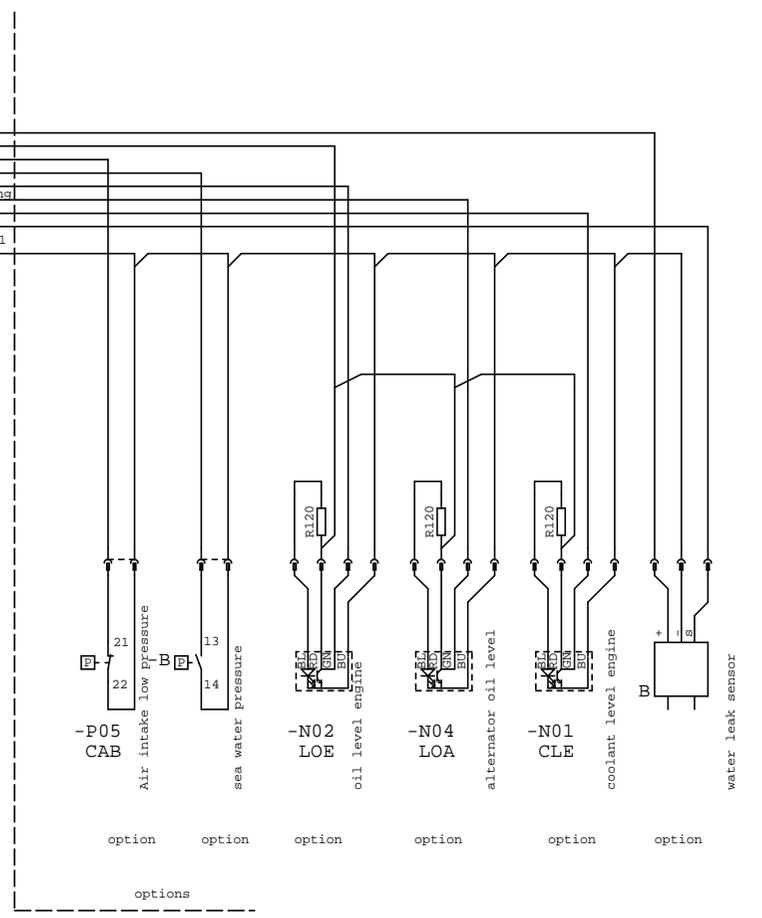
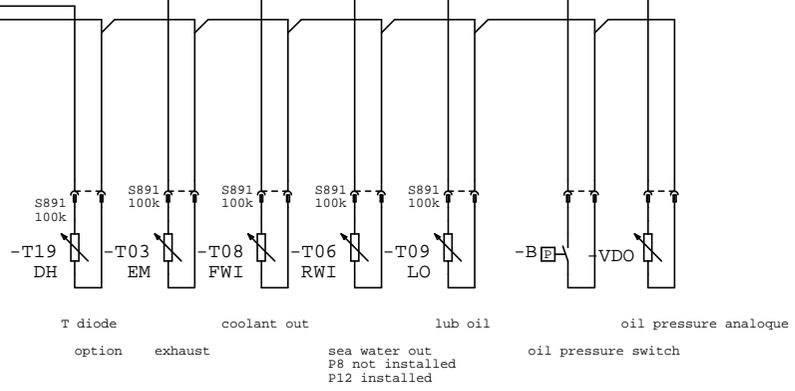
X2



Connector WAGO 733-

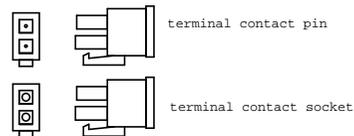
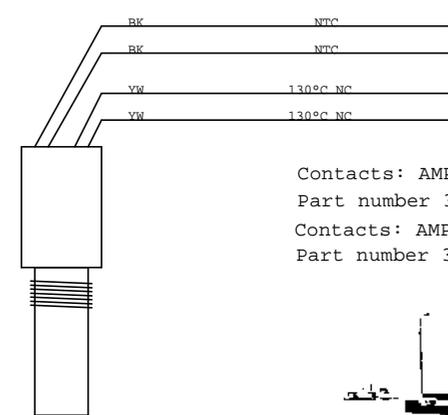
- 2.7 1 Pressure sensor lub oil
- 2.7 2 Pressure switch lub oil
- 2.7 3 Temp. lub oil
- 2.7 4 Temp. sea water out
- 2.7 5 Temp. coolant water out
- 2.7 6 Temp. exhaust
- 2.7 7 Temp. diode
- 2.7 8 X3 GND

X3



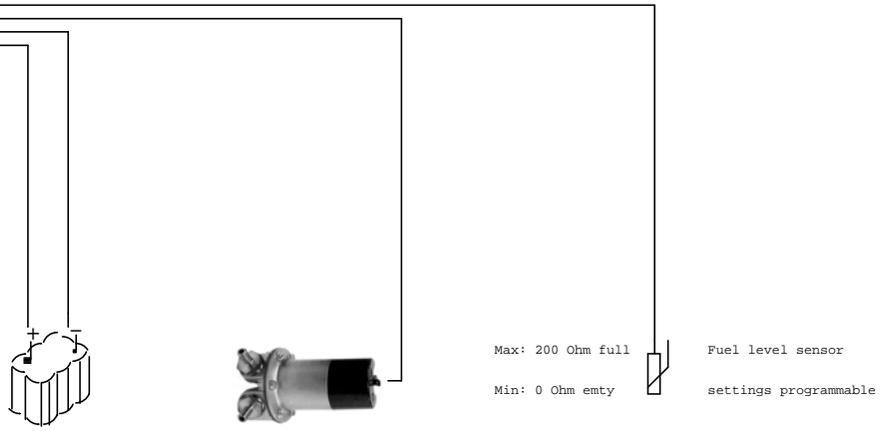
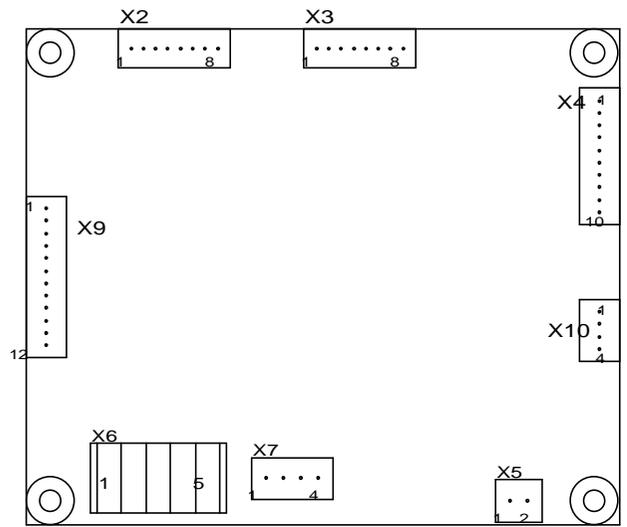
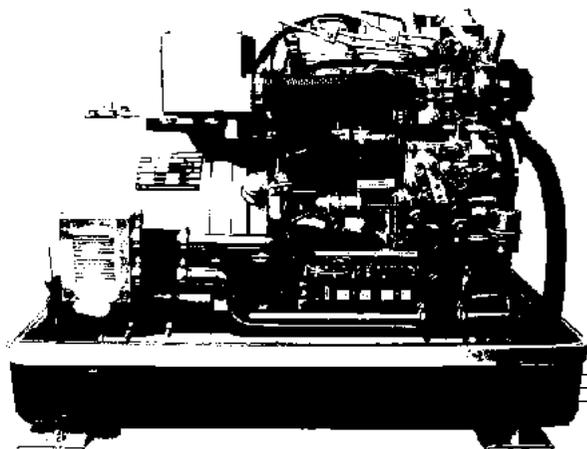
length 80mm

Housing Part number H2BK71F822



Contacts: AMP MATE-N-Lock male 0,3-0,89mm
 Part number 34.05.03.015H
 Contacts: AMP MATE-N-Lock female 0,3-0,89mm
 Part number 34.05.03.016H

Cylinder head sensor/switch



					Datum	21.10.2011	P8 mini/NE - P12 mini/NE PMS Digital 12VStart			Fischer Panda GmbH		Fischer Panda		-	
					Bearb.	Bröckling				Otto-Hahn-Str. 32-34		Generatoren		=	
					Gepr.	GL				D-33104 Paderborn		Projektnummer:		+	
								www.fischerpanda.de			Zeichnungsnummer:		Blatt 5		
Zust.	Änderung	Datum	Name	Norm	Urspr.	050558	Ers.f	050558_07_00	Ers.d	---	050558 09 00		von -5 Bl.		