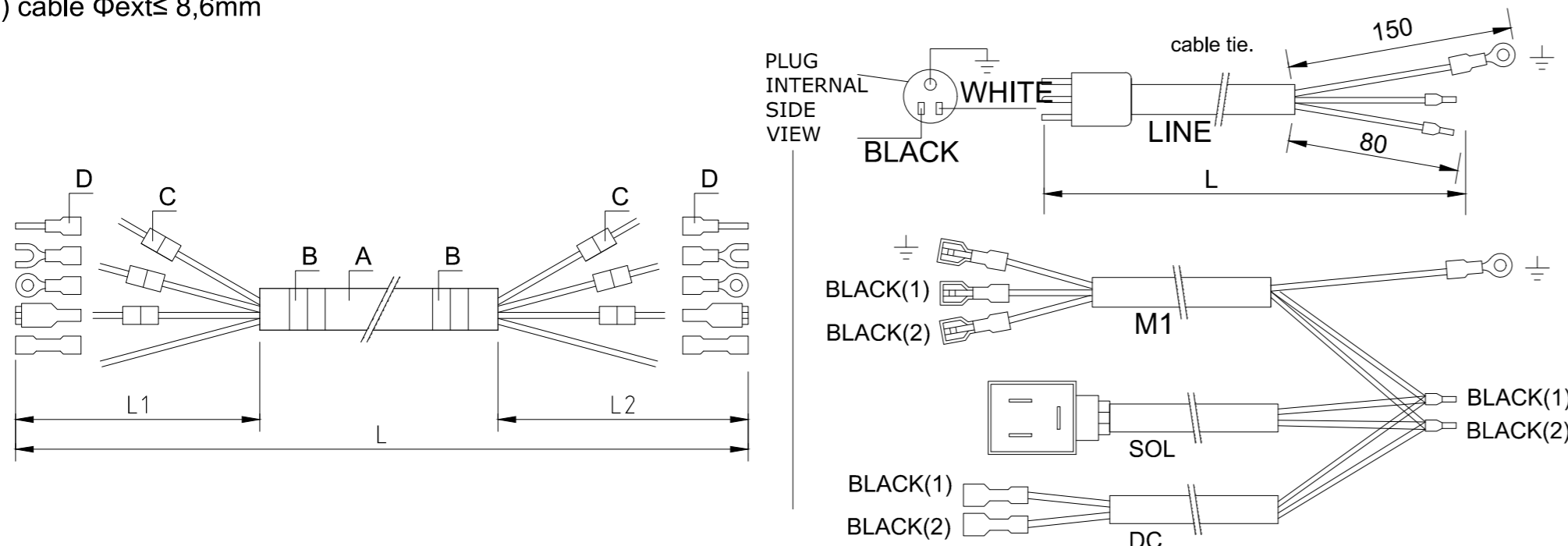


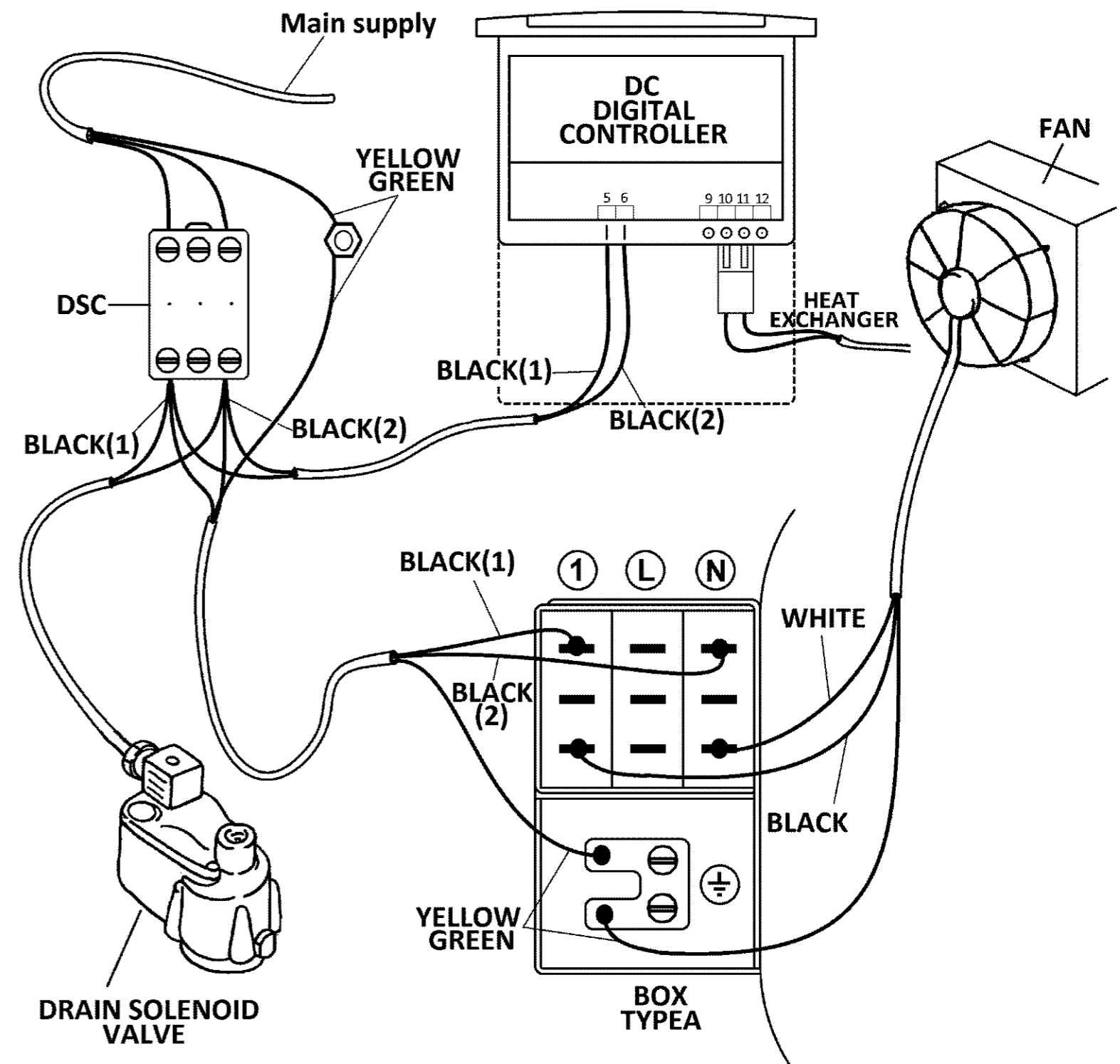
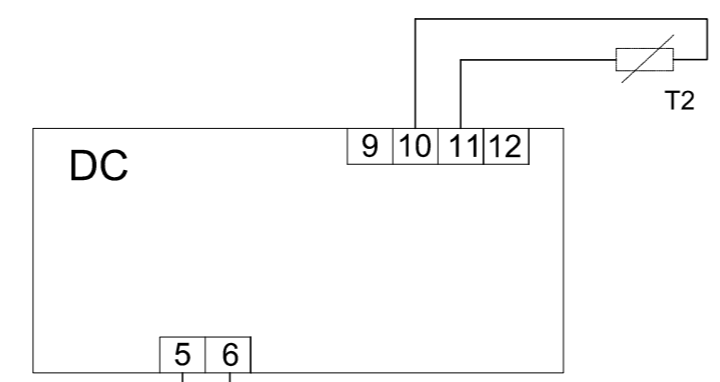
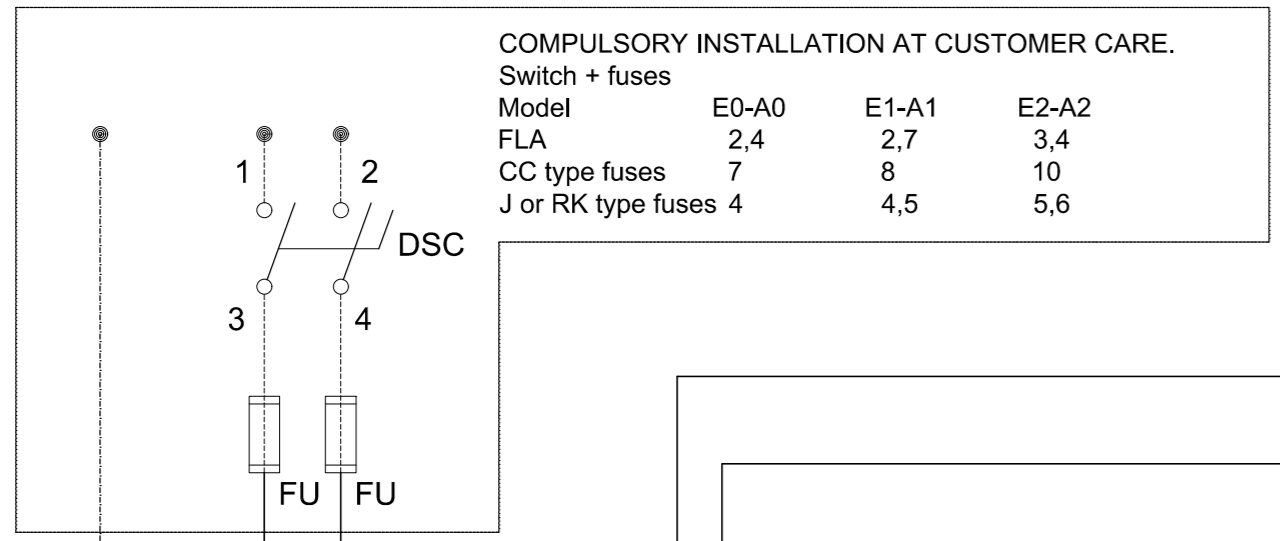
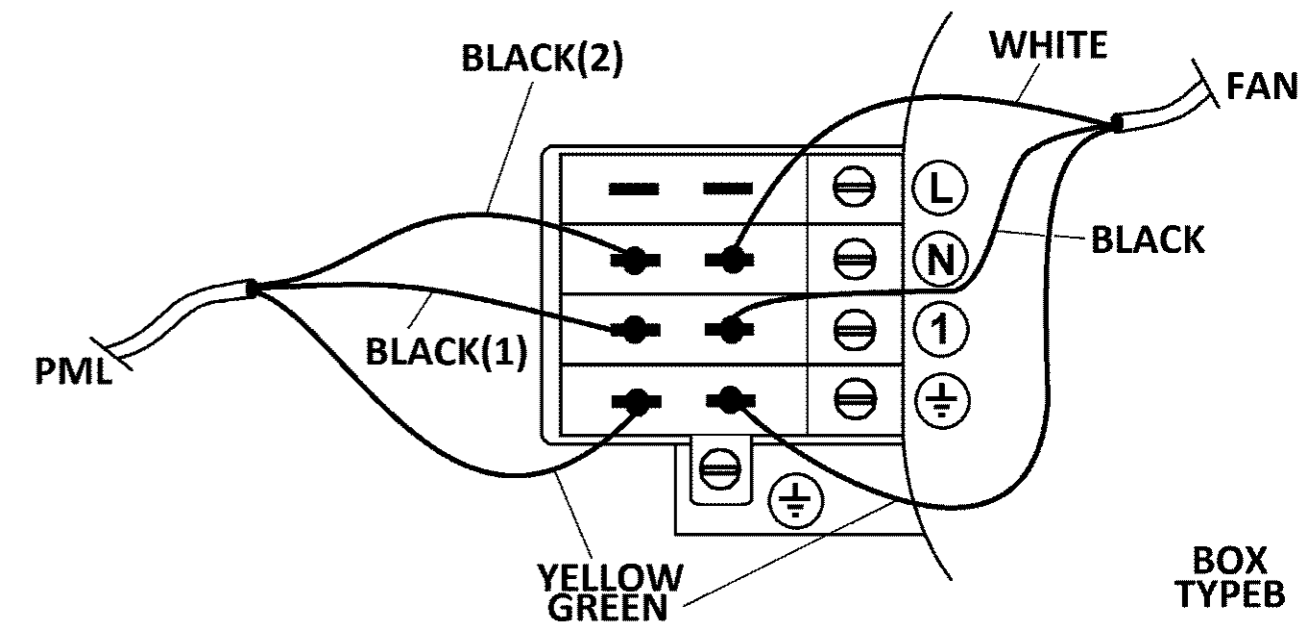
CABLE FOR	LENGT H mm	CABLE TYPE	SIDE A L1 mm	TERMINAL TYPE	SIDE B L2 mm	TERMINAL TYPE	NOTES
MAIN SUPPLY	4000	AWG14 3G2,5	-	NEMA5 - 15P	80 -150GND	2xBF-P10 + S2,5-M6	LISTED SJ, SJT, SJTO,SJOOW,SJTOW
MOTOR M1 (*1)	850	AWG14 3G2,5	100	2xBF-F 608 + 160831-3(GND)	80 -150GND	2xGF-P10 + S2,5-M6	style 2587 or 2550 or 21098 or 21216 or equivalent
FAN M2	-	-	-	-	-	-	
SOLEN. VALVE SOL	1250	AWG18 2x1	-	43650/B **	80	-	
DIGITAL CONTROLLER DC	450	AWG18 2x1	100	2XRF-F 608P	80	-	

ID	DESCRIPTION	TYPE	MANUFACTOR	CODE	QUANT.	POSITION
DSC	SWITCH	OT25FT3	ABB	1089949849	1	
	HANDLE	OHBS3RH	ABB	1089949850	1	
	Plastic cable tie	5203	ITW			
		320-30	LEGRAND			
	CABLE GLAND	M25X1,5	(7-13mm)	0698514122	1	
	NUT	M25x1,5		0697980954	1	

(\*1) cable  $\Phi$ exts 8,6mm



- \* FIELD INSTALLED  
 \*\* SUPPLY WITHOUT GASKET  
 FIX THE SCREW WITH ADHESIVE TAPE
- DSC SWITCH
  - FL LEVEL SWITCH
  - SOL DRAIN SOLENOID VALVE
  - DC DIGITAL CONTROLLER
  - M1 COMPRESSOR MOTOR
  - M2 FAN MOTOR
  - OL OVERLOAD RELAY
  - CON STARTING RELAY
  - CAP STARTING CAPACITOR
  - T2 TEMPERATURE SENSOR NTC (DIG.INPUT)



WIRE HARNESS 9828 4431 51  
 SERVICE DIAGRAM EQUIVALENT TO 9828 4431 59

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Note	Position	Modified from	Date	Intr./Appd.
04		Title block updated & DN 220541 17 and CID28208	04-04-2022	

04	Tolerances, if not indicated, according to:		General tolerances	
			1350K - V	
Name			SERVICE DIAGRAM	
Material			See Drawing	
Treatment			Not Applicable	
Scale			-	
Family			E0-2, A0-2 115/60 UL EL CONTROL	
Blank nr.			Internal	
Replaces			ACDE	
Designation			Sheet ( ) 01 01	
Status			Approved Internal	
Parent 3D Model			Ed.Version 3D	
Drawing format			03.00	
Blank wt.			Kg	
Fini wt.			Kg	
Date			04/08/2015 11:03:42	
Res checked.			Prod checked.	
Approved.			Date	
9828443150				