



1	E		
1	E		
3	L	X1	Tyco 1-480701 - Nature
2	N		Main power
1	E		
3	L	X2	Tyco 1-480701 - Black
2	N		Compressor 1
1	E		
3	L	X3	Tyco 1-480701 - Red
2	N		Compressor 2
1	E		
3	L	X4	Tyco 1-480701 - Yellow
2	N		Condenser fan 1
1	E		
3	L	X5	Tyco 1-480701 - Green
2	N		Frame heater
1	E		
3	L	X6	Tyco 1-480701 - Blue
2	N		Condenser fan 2
1	E		
3	L	X7	Tyco 1-480701 - Orange
2	N		Aux
1	E		
2	+	X8	Tyco 172157-1 - Nature
1	-		NTC compressor 1
2	+	X9	Tyco 1-172157-9 - Black
1	-		NTC compressor 2
4	+	X10	Tyco 172159-1 - Nature
3	S+		PT100 thermostat
2	S-		
1	-	X11	Tyco 1-172159-9 - Black
3	S+		PT100 chamber
2	S-		
1	-	X12	Tyco 1-172157-2 - Red
2	+		Door sensor
1	-	X13	
1	1		Molex 43920-0400 black
2	2		Canbus display
3	3		
4	4		
1	1		Molex 43920-0400 black
2	2		Canbus bridge
3	3		
4	4		
2	2	X15	Tyco 1-172157-4 - Yellow
1	-		CO2 valve
2	+	X16	Tyco 1-172157-5 - Green
1	-		Key for door lock
2	+	X17	Tyco 1-172157-6 - Blue
1	-		LED light
4	4	X18	Tyco 1-172159-5 - Green
3	NO		Alarm relay
2	COM		
1	NC		
4	4	X19	Tyco 1-172157-2 - Red
3	3		Battery switch
2	+12V		
1	-0V		

-	Farvekode	Colour Code	Farbkode
BN	Brun	Brown	Braun
BU	Blå	Blue	Blau
BK	Sort	Black	Schwarz
LI	Lilla	Lilac	Lila
YE-GN	Gul / grøn	Yellow / green	Gelb / grün
WH	Hvid	White	Weiss
RD	Rød	Red	Rot
OR	Orange	Orange	Orange

Description: Wiring diagram for ULUF P50

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