

29/05/2026 11:38

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							COD. MACCHINA UNIT CODE		TC-THAET (Q)U		COMMESSA ORDER		TENSIONE ESERCIZIO VOLTAGE SUPPLY		400V 50Hz 3Ph		
							SERIE SERIES		4370 -6830		COMMITTENTE CUSTOMER		TENSIONE 1 AUSILIARI AUXILIARY VOLTAGE 1		230Vac		
							TIPO TYPE		WinPower		NOTE NOTE		TENSIONE 2 AUSILIARI AUXILIARY VOLTAGE 2		24Vac		
							COD. DISEGNO DRAWING CODE		H75588/G				PROTEZIONI PROTECTION				
G	Aggiunto contatti relè su PA				02/10/25	Gregoris	DATA	26/05/20	 RHOSS S.p.A. Via Oltre Ferrovia 32 33033 CODROIPO (UD) SOST. IL : H75588F SOST. DA : H75588G		TC-THAET(Q)U 4370 - 6830 PCOE INTESTAZIONE HEADING		Codice / Code H75588/G		Foglio Sheet		1
F	Sistemazione VPF				15/07/24	Gregoris	DISEG.	GREGORIS A.							Segue Next		29
E	Aggiunto modelli 6730 - 6780 - 6830				27/03/23	Gregoris	VISTO	GERMANO L.									
REV.	MODIFICA			MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.									

29/05/2026 11:38

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DIMENSIONAMENTO CIRCUITO DI POTENZA
Circuit dimension
Kreislaufdimensionen
Dimensionnements circuit de pulsance
Planteamiento del circuito principal

4WB= 315A
barre "cu" flessibili 15,5x0,8x10
barre rigide "cu" 25x5

4WB= 400A
barre "cu" flessibili 20x1x10
barre rigide "cu" 20x10

4WB= 630A
barre "cu" flessibili 32x1x10
barre rigide "cu" 30x10

MODELLI/models/modelle/modeles/modelos

	4370	4410	4450	5490	5520	5560	6600	6630	6660
4M1-2-3	1xDSH295 + 1xDSH485	1xDSH381 + 1xDSH485	1xDSH485 + 1xDSH485	1xDSH381 + 1xDSH485	1xDSH381 + 1xDSH485	2 x DSH485	2xDSH381 + 1xDSH485	2xDSH485 + 1xDSH381	3xDSH485
5M1-2-3	1xDSH295 + 1xDSH485	1xDSH381 + 1xDSH485	1xDSH485 + 1xDSH485	2xDSH381 + 1xDSH485	2xDSH485 + 1xDSH381	3 x DSH485	2xDSH485 + 1xDSH381	2xDSH485 + 1xDSH381	3xDSH485
4QF1-2-3	50 - 80 A	63 - 80 A	80 - 80 A	63 - 80 A	63 - 80 A	80 - 80 A	63 - 63 - 80 A	80 - 80 - 63 A	80 - 80 - 80 A
5QF1-2-3	50 - 80 A	63 - 80 A	80 - 80 A	63 - 63 - 80 A	80 - 80 - 63 A	80 - 80 - 80 A	80 - 80 - 63 A	80 - 80 - 63 A	80 - 80 - 80 A
4QS0	315 A	315 A	400 A	400 A	400 A	630 A	630 A	630 A	630 A
4AS1	DS7-342SX055N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N	DS7-342SX070N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N
4AS2	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N
4AS3							DS7-342SX100N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N
5AS1	DS7-342SX055N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N
5AS2	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX100N0-N
5AS3				DS7-342SX100N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N	DS7-342SX070N0-N	DS7-342SX070N0-N	DS7-342SX100N0-N
4C1-2-3	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR
5C1-2-3	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR	10kVAR
4AKR1-2-3	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW
5AKR1-2-3	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW	7,5 kW
6AP1	20 A	20 A	20 A	20 A	20 A	20 A	40 A	40 A	40 A
6FU1	20 A	20 A	20 A	20 A	20 A	20 A	40 A	40 A	40 A
6QF1,2,3,4,5,6	6 A	6 A	6 A	6 A	6 A	6 A	6 A	6 A	6 A
6-7EV1-6 STD	8 x W6D800KD01XA	8 x W6D800KD01XA	8 x W6D800KD01XA	10 x W6D800KD01XA	10 x W6D800KD01XA	10 x W6D800KD01XA	12 x W6D800KD01XA	12 x W6D800KD01XA	12 x W6D800KD01XA
6-7EV1-6 FIAP	8 x ZN080-ZIQ.GLV7P3	8 x ZN080-ZIQ.GLV7P3	8 x ZN080-ZIQ.GLV7P3	10 x ZN080-ZIQ.GLV7P3	10 x ZN080-ZIQ.GLV7P3	10 x ZN080-ZIQ.GLV7P3	12 x ZN080-ZIQ.GLV7P3	12 x ZN080-ZIQ.GLV7P3	12 x ZN080-ZIQ.GLV7P3
6-7EV1-6 FIEC	8 x ZN080-ZIQ.GG.V7P3	8 x ZN080-ZIQ.GG.V7P3	8 x ZN080-ZIQ.GG.V7P3	10 x ZN080-ZIQ.GG.V7P3	10 x ZN080-ZIQ.GG.V7P3	10 x ZN080-ZIQ.GG.V7P3	12 x ZN080-ZIQ.GG.V7P3	12 x ZN080-ZIQ.GG.V7P3	12 x ZN080-ZIQ.GG.V7P3
7AP1	20 A	20 A	20 A	40 A	40 A	40 A	40 A	40 A	40 A
7FU1	20 A	20 A	20 A	40 A	40 A	40 A	40 A	40 A	40 A
7QF1,2,3,4,5,6	6 A	6 A	6 A	6 A	6 A	6 A	6 A	6 A	6 A
14KM1-2-3	30 - 45 kW	37 - 45 kW	45 - 45 kW	37 - 45 kW	37 - 45 kW	45 - 45 kW	37 - 37 - 45 kW	45 - 45 - 37 kW	45 - 45 - 45 kW
14KM4-5-6	30 - 45 kW	37 - 45 kW	45 - 45 kW	37 - 37 - 45 kW	45 - 45 - 37 kW	45 - 45 - 45 kW	45 - 45 - 37 kW	45 - 45 - 37 kW	45 - 45 - 45 kW
S2 N07V-K	16 - 35 mm2	25 - 35 mm2	35 - 35 mm2	25 - 35 mm2	25 - 35 mm2	35 - 35 mm2	25 - 25 - 35 mm2	35 - 35 - 25 mm2	35 - 35 - 35 mm2
S2 N07V-K	16 - 35 mm2	25 - 35 mm2	35 - 35 mm2	25 - 25 - 35 mm2	35 - 35 - 25 mm2	35 - 35 - 35 mm2	35 - 35 - 25 mm2	35 - 35 - 25 mm2	35 - 35 - 35 mm2
S3	16 mm2	16 mm2	16 mm2	16 mm2	16 mm2	16 mm2	16 mm2	16 mm2	16 mm2
S4	4 mm2	4 mm2	4 mm2	4-10 mm2	4-10 mm2	4-10 mm2	10 mm2	10 mm2	10 mm2
S6	2,5 mm2	2,5 mm2	2,5 mm2	2,5 mm2	2,5 mm2	2,5 mm2	2,5 mm2	2,5 mm2	2,5 mm2
S7	1,5 mm2	1,5 mm2	1,5 mm2	1,5 mm2	1,5 mm2	1,5 mm2	1,5 mm2	1,5 mm2	1,5 mm2
S8	10 mm2	10 mm2	10 mm2	10 mm2	10 mm2	10 mm2	10 mm2	10 mm2	10 mm2
Soux	1 mm2	1 mm2	1 mm2	1 mm2	1 mm2	1 mm2	1 mm2	1 mm2	1 mm2
L1-L2-L3	FG16 1x185 mm2	FG16 1x185 mm2	FG16 2x95 mm2	FG16 2x95 mm2	FG16 2x95 mm2	FG16 2x120 mm2	FG16 2x120 mm2	FG16 2x120 mm2	FG16 2x120 mm2
SPE	FG16 1x95 mm2	FG16 1x95 mm2	FG16 1x95 mm2	FG16 1x95 mm2	FG16 1x95 mm2	FG16 1x120 mm2	FG16 1x120 mm2	FG16 1x120 mm2	FG16 1x120 mm2
lass. max FI-FIEC-FIAP	254-262 A	281-290 A	308-316 A	345-355 A	358-370 A	384-395 A	421-434 A	436-448 A	461-474 A
lass. avv. FI-FIEC-FIAP	528-536 A	554-563 A	581-590 A	618-629 A	632-642 A	658-669 A	695-708 A	708-721 A	735-748 A
lass. avv. SFS	390-398 A	417-426 A	444-452 A	481-491 A	494-505 A	521-532 A	558-570 A	571-584 A	597-610 A

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					DATA	26/05/20
					DISEG.	GREGORIS A.
					VISTO	GERMANO L.
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.



RHOSS S.p.A.
Via Oltre Ferrovia 32
33033 CODROIPO (UD)

SOST. IL : H75588F SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE

DIMENSIONAMENTO SCHEMA
CIRCUIT DIMENSIONING

Codice / Code
H75588/G

Foglio
Sheet 2

Segue
Next 29

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DIMENSIONAMENTO CIRCUITO DI POTENZA
Circuit dimension
Kreislaufdimensionen
Dimensionnements circuit de pulsance
Planteamiento del circuito principal

4WB= 315A
barre "cu" flessibili 15,5x0,8x10
barre rigide "cu" 25x5

4WB= 400A
barre "cu" flessibili 20x1x10
barre rigide "cu" 20x10

4WB= 630A
barre "cu" flessibili 32x1x10
barre rigide "cu" 30x10

	MODELLI/models/modelle/modeles/modelos			
	6730	6780	6830	
4M1-2-3	3 x DSH485	1xDSH485 + 2xDSH600	3 x DSH600	
5M1-2-3	1xDSH485 + 2xDSH600	1xDSH485 + 2xDSH600	3 x DSH600	
4QF1-2-3	80 - 80 - 80 A	80 - 100 - 100 A	100 - 100 - 100 A	
5QF1-2-3	80 - 100 - 100 A	80 - 100 - 100 A	100 - 100 - 100 A	
4QSO	630 A	630 A	630 A	
4AAS1	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX135N0-N	
4AAS2	DS7-342SX100N0-N	DS7-342SX135N0-N	DS7-342SX135N0-N	
4AAS3	DS7-342SX100N0-N	DS7-342SX135N0-N	DS7-342SX135N0-N	
5AAS1	DS7-342SX100N0-N	DS7-342SX100N0-N	DS7-342SX135N0-N	
5AAS2	DS7-342SX135N0-N	DS7-342SX135N0-N	DS7-342SX135N0-N	
5AAS3	DS7-342SX135N0-N	DS7-342SX135N0-N	DS7-342SX135N0-N	
4C1-2-3	15kVAR	15kVAR	15kVAR	
5C1-2-3	15kVAR	15kVAR	15kVAR	
4AKR1-2-3	11 kW	11 kW	11 kW	
5AKR1-2-3	11 kW	11 kW	11 kW	
6AP1	40 A	40 A	40 A	
6FU1	40 A	40 A	40 A	
6QF1,2,3,4,5,6	6 A	6 A	6 A	
6-7EV1-6 STD	14 x W6D800KD01XA	16 x W6D800KD01XA	16 x W6D800KD01XA	
6-7EV1-6 FIAP	14 x ZN080-ZIQ.GL.V7P3	16 x ZN080-ZIQ.GL.V7P3	16 x ZN080-ZIQ.GL.V7P3	
6-7EV1-6 FIEC	14 x ZN080-ZIQ.GG.V7P3	16 x ZN080-ZIQ.GG.V7P3	16 x ZN080-ZIQ.GG.V7P3	
7AP1	40 A	40 A	40 A	
7FU1	40 A	40 A	40 A	
7QF1,2,3,4,5,6	6 A	6 A	6 A	
14KM1-2-3	45 - 45 - 45 kW	45 - 55 - 55 kW	55 - 55 - 55 kW	
14KM4-5-6	45 - 55 - 55 kW	45 - 55 - 55 kW	55 - 55 - 55 kW	
S2 N07V-K	35 - 35 - 35 mm2	35 - 50 - 50 mm2	50 - 50 - 50 mm2	
S2 N07V-K	35 - 50 - 50 mm2	35 - 50 - 50 mm2	50 - 50 - 50 mm2	
S3	16 mm2	16 mm2	16 mm2	
S4	10 mm2	10 mm2	10 mm2	
S6	4 mm2	4 mm2	4 mm2	
S7	1,5 mm2	1,5 mm2	1,5 mm2	
S8	16 mm2	16 mm2	16 mm2	
Saux	1 mm2	1 mm2	1 mm2	
L1-L2-L3	FG16 2x150 mm2	FG16 2x185 mm2	FG16 2x185 mm2	
SPE	FG16 1x150 mm2	FG16 1x185 mm2	FG16 1x185 mm2	
lass. max FI-FIEC-FIAP	503-517 A	544-560 A	578-594 A	
lass. avv. FI-FIEC-FIAP	777-791 A	884-900 A	918-934 A	
lass. avv. SFS	640-654 A	713-729 A	747-763 A	

					DATA	26/05/20
					DISEG.	GREGORIS A.
E					VISTO	GERMANO L.
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.



RHOSS S.p.A.

Via Oltre Ferrovia 32

33033 CODROIPO (UD)

SOST. IL : H75588F

SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE
DIMENSIONAMENTO SCHEMA
CIRCUIT DIMENSIONING

Codice / Code
H75588/G

Foglio
Sheet 2A
Segue
Next 29

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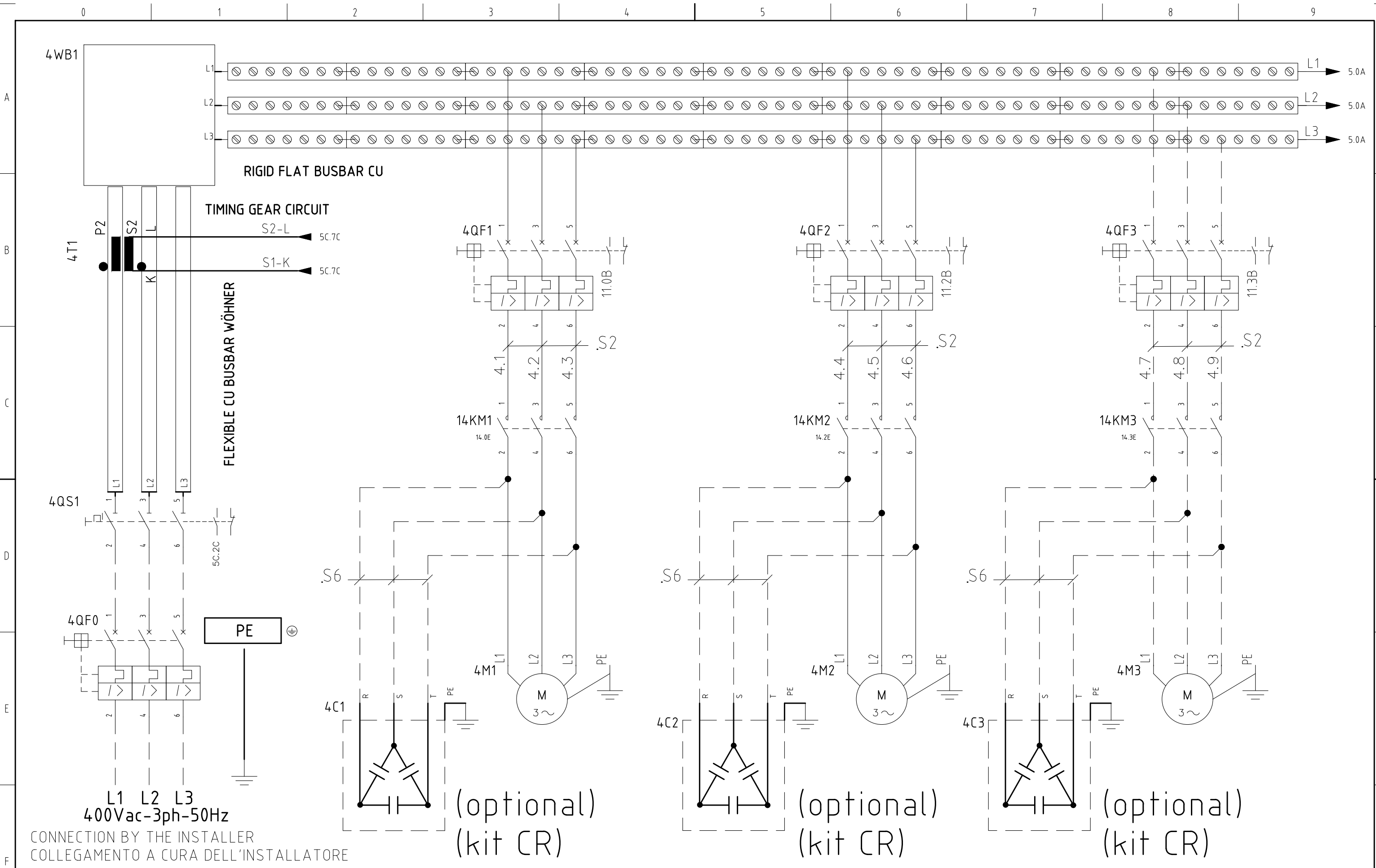
LISTA FOGLI \ INDEX

Foglio Sheet	Descrizione Description	Revisione \ Revision										Foglio Sheet	Descrizione Description	Revisione \ Revision									
		0	1	2	3	4	5	6	7	8	9			0	1	2	3	4	5	6	7	8	9
1	INTESTAZIONE / HEADING		X	X	X	X	X	X	X			15	VALVOLE / VALVE										
2	DIMENSIONAMENTO SCHEMA / CIRCUIT DIMENSIONING											16	SONDE-TARSDUTTORI SCHEDA MASTER / PROBE MASTER CARD										
2A	DIMENSIONAMENTO SCHEMA / CIRCUIT DIMENSIONING											17	SCHEDA PCOE / SLAVE CARD										
3	LISTA FOGLI / INDEX											18	VPF / VPF										
4	COMPRESSORI 1-2-3 / COMPRESSORS 1-2-3											19	LKD / LKD										
4A	SOFTSTART 1-2-3 / SOFTSTART 1-2-3											20	LEGENDA MORSETTI / TERMINAL LEGEND										
4B	TARATURA SOFTSTART / SOFTSTART CALIBRATION											21	LAYOUT / LAYOUT										
5	COMPRESSORI 4-5-6 / COMPRESSORS 4-5-6											22	LEGENDA / LEGEND										
5A	SOFSTTART 4-5-6 / SOFTSTART 4-5-6											23	LEGENDA / LEGEND										
5B	POMPE / PUMPS											24	LEGENDA / LEGEND										
5C	ALIMENTAZIONE AUSILIARI /MIN-MAX TENSIONE / AUXILIARI VOLTAGE/ VOLTAGE MIN-MAX											25	LEGENDA / LEGEND										
5D	POMPE INVERTER / INVERTER PUMP											26	LEGENDA / LEGEND										
6	VENTILATORI CIRCUITO 1 / FAN CIRCUIT 1											27	LEGENDA / LEGEND										
6A	VENTILATORI CIRCUITO 1 FI15 / FAN CIRCUIT 1 FI15											28	LISTA COMPONENTI / COMPONENTS LIST										
7	VENTILATORI CIRCUITO 2 / FAN CIRCUIT 2											29	LISTA COMPONENTI / COMPONENTS LIST										
7A	VENTILATORI CIRCUITO 2 FI15 / FAN CIRCUIT 2 FI15																						
7B	PGDX TOUCH 7" / PGDX TOUCH 7"																						
8	SCHEDA MASTER / MASTER CARD																						
8B	BUS SERIALE RS 485 / SERIAL BUS RS 485																						
9	RESISTENZE / CRANKASE																						
10	COMANDI / COMMAND																						
11	PROTEZIONI / PROTECTION																						
11A	RAB / RAB																						
12	COMANDO E CONTROLLO REMOTO / REMOTE END COMMAND CONTROL																						
13	COMANDO E CONTROLLO REMOTO / REMOTE END COMMAND CONTROL																						
14	BOBINE COMPRESSORI - VENTILATORI / FANS COMPRESSORS COIL																						

Note :

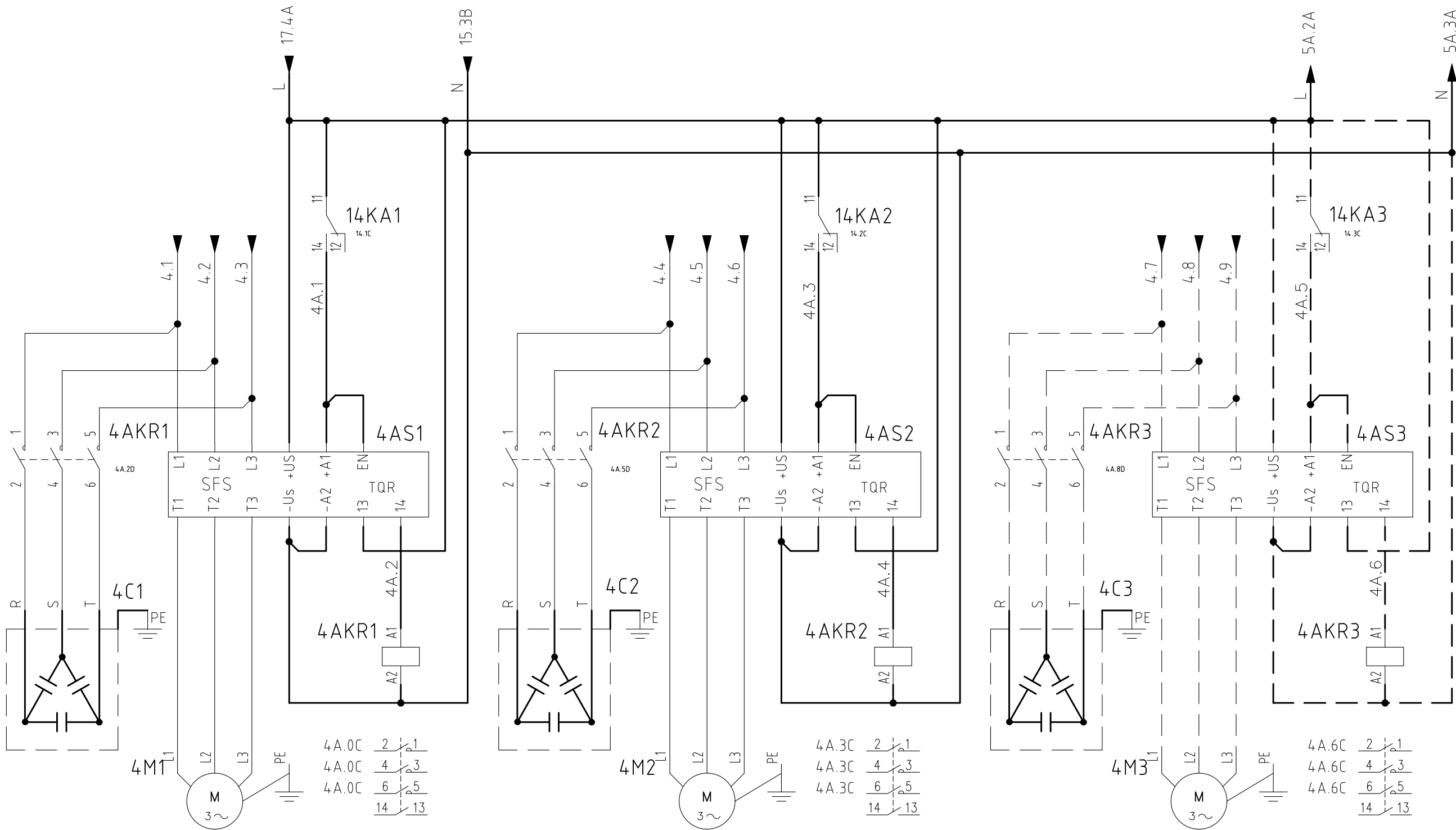
					DATA	26/05/20		RHOSS S.p.A.	TC-THAET(Q)U 4370 - 6830 PCOE LISTA FOGLI INDEX	Codice / Code H75588/G	Foglio Sheet	3
					DISEG.	GREGORIS A.		Via Oltre Ferrovia 32 33033 CODROIPO (UD)				
					VISTO	GERMANO L.						
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G			Segue Next	29

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REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	DATA	26/05/20	GREGORIS A.	VISTO	GERMANO L.	APP.R.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G	TC-THAET(Q)U 4370 - 6830 PCOE	COMPRESSORI 1-2-3 COMPRESSORS 1-2-3	Codice / Code H75588/G	Foglio Sheet 4	Segue Next 29
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(optional)
(kit SFS+CR)

(optional)
(kit SFS+CR)

(optional)
(kit SFS+CR)

REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	DATA	26/05/20	GREGORIS A.	VISTO	GERMANO L.	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G	TC-THAET(Q)U 4370 - 6830 PCOE SOFTSTART 1-2-3 SOFTSTART 1-2-3	Codice / Code H75588/G	Foglio Sheet 4A Segue Next 29
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SOFTSTART

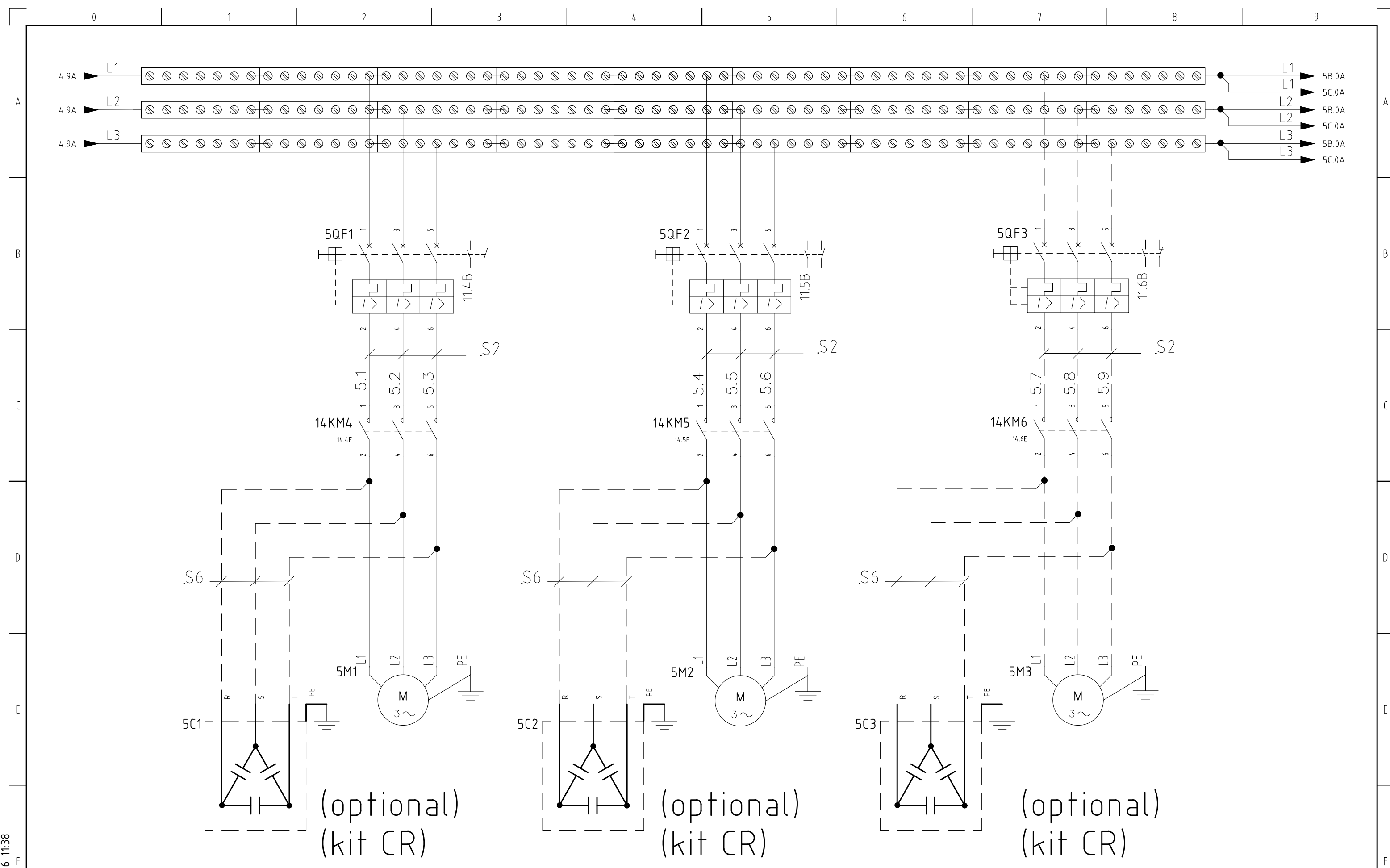


- t-Start (1-30s)
set the value from 1 second to maximum 2 sec.
- U-Start (30-100%)
set the value to 60%
- t-Stop (0-30s)
set the value to 0 seconds

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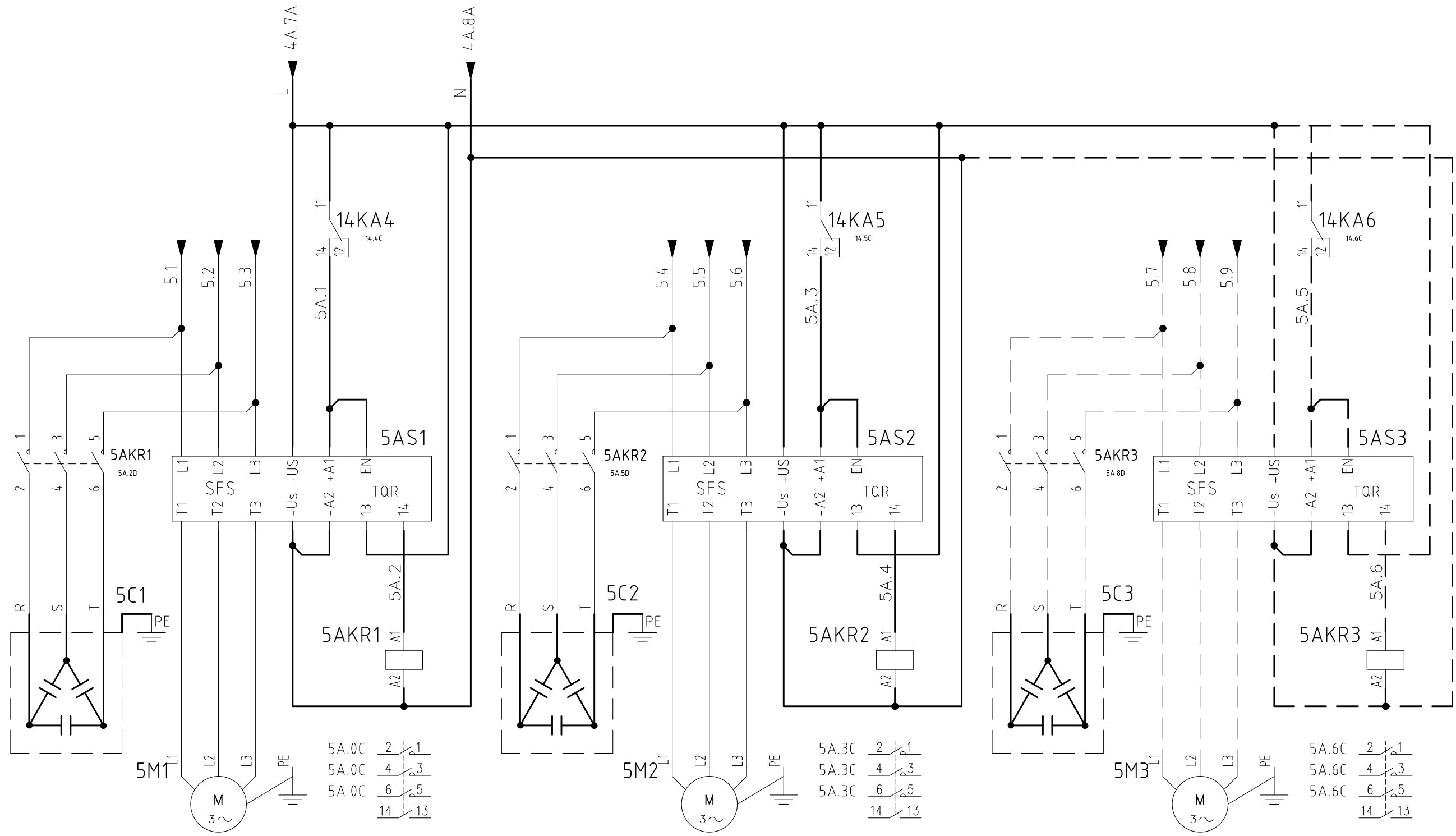
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					DISEG.	GREGORIS A.					Segue Next 29
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	VISTO	GERMANO L.					
					APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G			

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					DATA	26/05/20	 RHOSS	RHOSS S.p.A. Via Oltre Ferrovia 32 33033 CODROIPO (UD)	TC-THAET(Q)U 4370 - 6830 PCOE	COMPRESSORI 4-5-6 COMPRESSORS 4-5-6	Codice / Code H75588/G	Foglio Sheet	5
					DISEG.	GREGORIS A.						Segue Next	29
					VISTO	GERMANO L.							
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G					

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REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	DATA	26/05/20
					DISEG.	GREGORIS A.
					VISTO	GERMANO L.
					APPR.	GERMANO L.



SOST. IL : H75588F

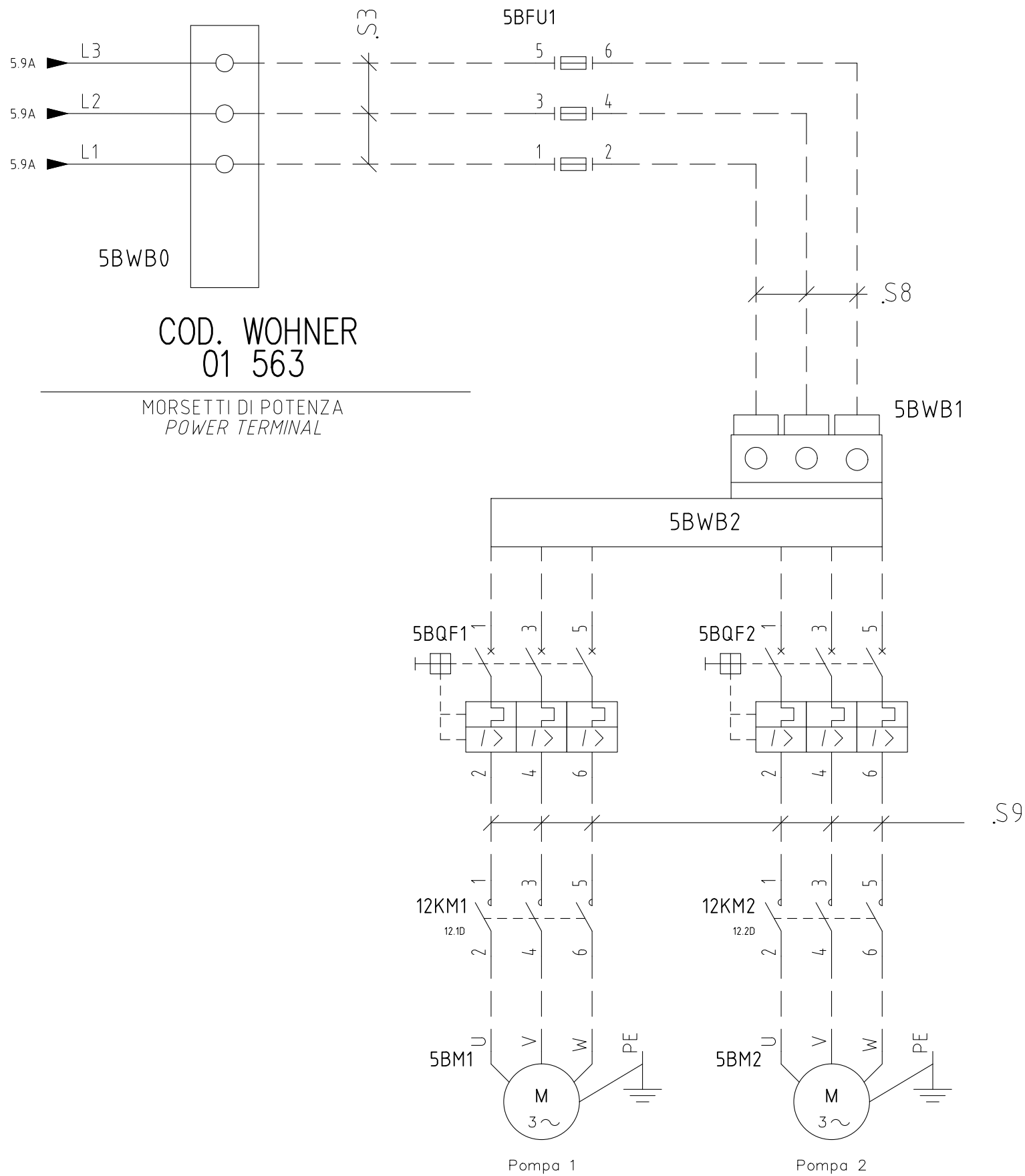
RHOSS S.p.A.
Via Oltre Ferrovia 32
33033 CODROIPO (UD)
SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE
SOFSTTART 4-5-6
SOFTSTART 4-5-6

Codice / Code
H75588/G

Foglio
Sheet 5A
Segue
Next 29

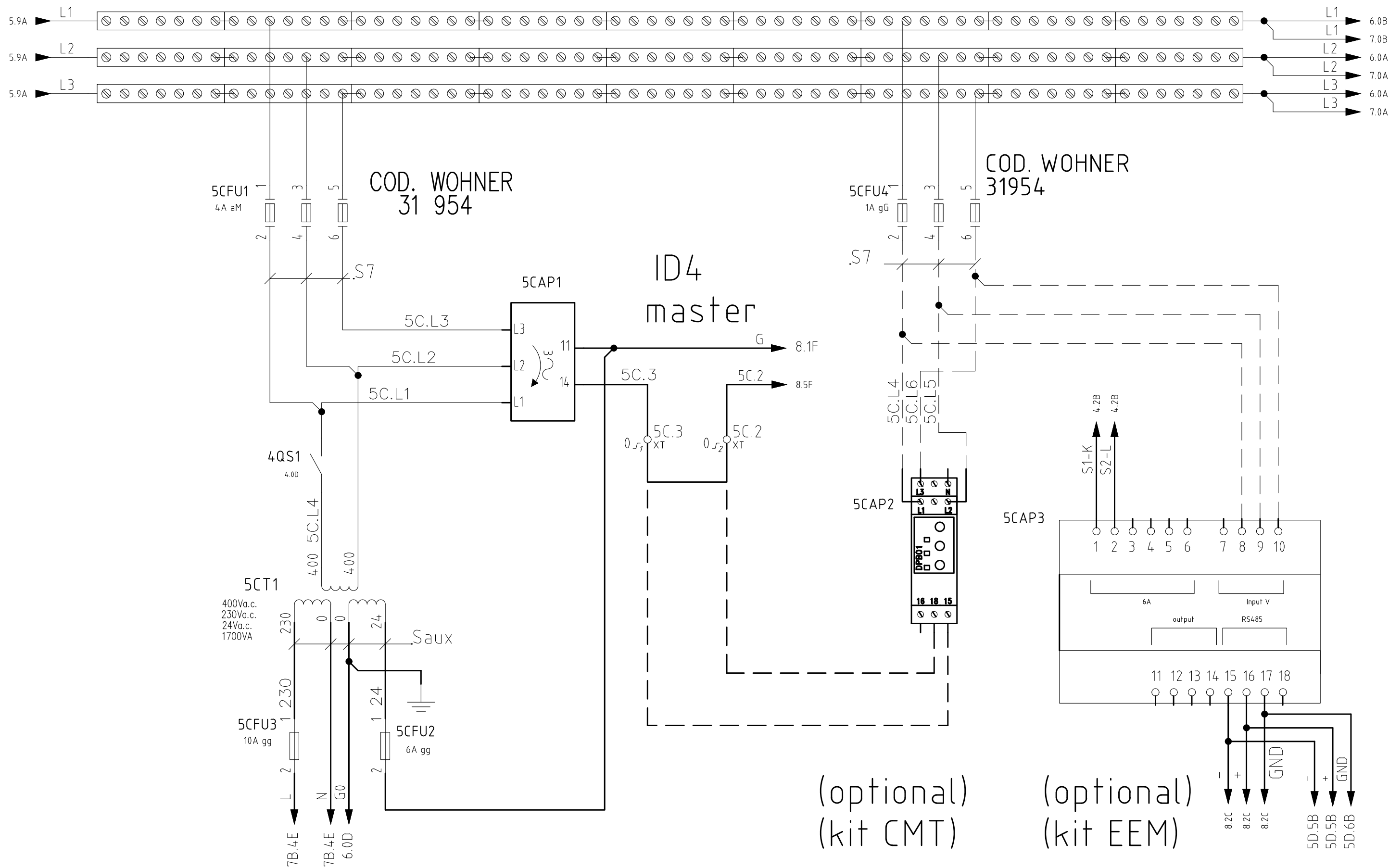
29/05/2026 11:38



MODELLI/models/modelle/modeles/modelos			
P1	4370-4410-4450-5490	5520-5560-6600-6630-6660	6730-6780-6830
5BFU1 5BM1-2 12KM1-2 5BQF1-2 S9 lass	12A Am 3x51 IPL 80/120-4/2 5,5 kW 10 A 2,5mm2 7,8 A	20A aM 3x51 IPL 80/145-5.5/2 7,5 kW 13 A 2,5mm2 10 A	25A aM 3x51 IL 100/250/-7.5/4 11 kW 16 A 2,5mm2 14,9
P2	4370-4410-4450-5490	5520-5560-6600-6630-6660	6730-6780-6830
5BFU1 5BM1-2 12KM1-2 5BQF1-2 S9 lass	20A aM 3x51 IPL 80/145-5.5/2 7,5kW 13 A 2,5mm2 10 A	25A aM 3x51 IPL 80/155-7.5/2 11kW 16 A 2,5mm2 13,9 A	32A aM 3x51 IL 100/145-11-/2 15kW 25 A 4mm2 20,5 A

(optional)
(kit PUMP)
(optional)
(kit PUMP INVERTER
PAG 5D)

29/05/2026 11:38



REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	DATA	FIRMA



RHOSS S.p.A.
Via Oltre Ferrovia 32
33033 CODROIPO (UD)

SOST. IL : H75588F
SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE
ALIMENTAZIONE AUSILIARI / MIN-MAX TENSIONE
AUXILIARI VOLTAGE / VOLTAGE MIN-MAX

Codice / Code	Foglio
H75588/G	Sheet 5C
Segue	Next
	29

29/05/2026 11:38

A

B

C

D

E

F

A

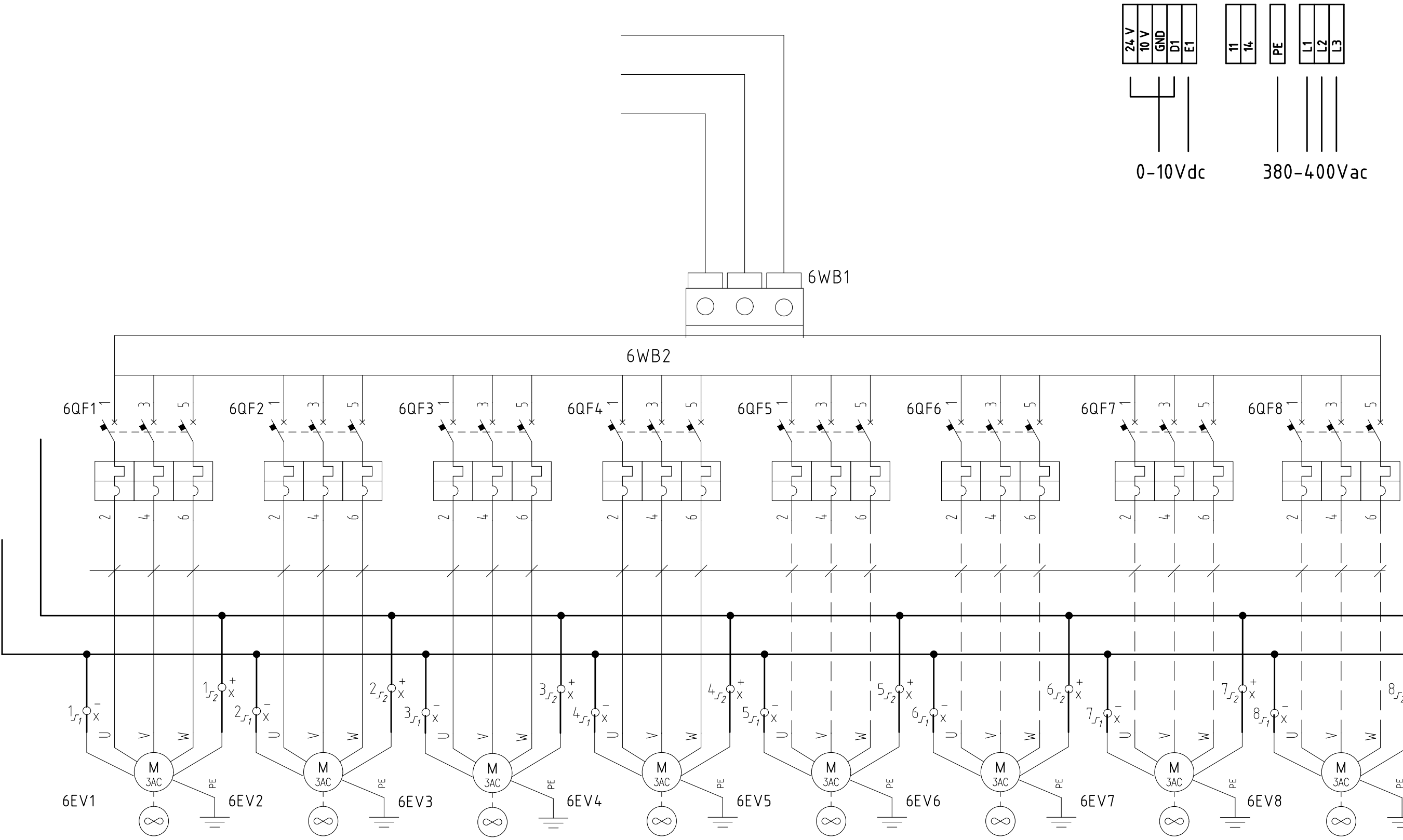
B

C

D

E

F



4370-4410-4450
5490-5520-5560
6600-6630-6660-6730
6780-6830

FAN MOTOR 1
FAN MOTOR 1
FAN MOTOR 1
FAN MOTOR 1

FAN MOTOR 2
FAN MOTOR 2
FAN MOTOR 2
FAN MOTOR 2

FAN MOTOR 3
FAN MOTOR 3
FAN MOTOR 3
FAN MOTOR 3

FAN MOTOR 4
FAN MOTOR 4
FAN MOTOR 4
FAN MOTOR 4

FAN MOTOR 5
FAN MOTOR 5

FAN MOTOR 6
FAN MOTOR 6

FAN MOTOR 7

FAN MOTOR 8

					DATA	26/05/20
					DISEG.	GREGORIS A.
					VISTO	GERMANO L.
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.



RHOSS S.p.A.

Via Oltre Ferrovia 32
33033 CODROIPO (UD)

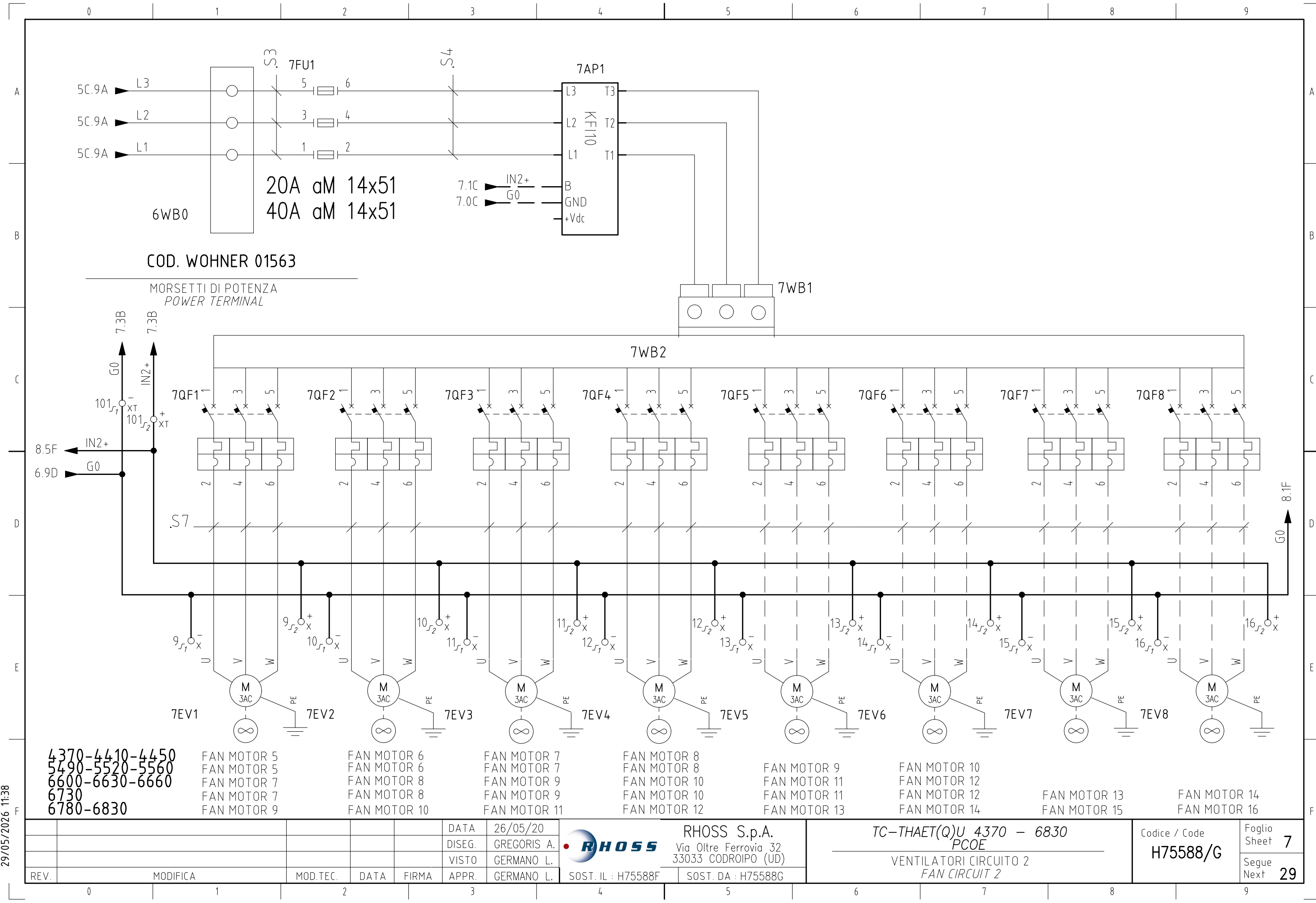
SOST. IL : H75588F

SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE
VENTILATORI CIRCUITO 1 FI15
FAN CIRCUIT 1 FI15

Codice / Code	Foglio
H75588/G	Sheet 6A
	Segue
	Next 29

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4370-4410-4450
5490-5520-5560
6600-6630-6660
6730
6780-6830

FAN MOTOR 5
FAN MOTOR 5
FAN MOTOR 7
FAN MOTOR 7
FAN MOTOR 9

FAN MOTOR 6
FAN MOTOR 6
FAN MOTOR 8
FAN MOTOR 8
FAN MOTOR 10

FAN MOTOR 7
FAN MOTOR 7
FAN MOTOR 9
FAN MOTOR 9
FAN MOTOR 11

FAN MOTOR 8
FAN MOTOR 8
FAN MOTOR 10
FAN MOTOR 10
FAN MOTOR 12

FAN MOTOR 9
FAN MOTOR 11
FAN MOTOR 11
FAN MOTOR 13

FAN MOTOR 10
FAN MOTOR 12
FAN MOTOR 12
FAN MOTOR 14

FAN MOTOR 13
FAN MOTOR 15

FAN MOTOR 14
FAN MOTOR 16

DATA	26/05/20
DISEG.	GREGORIS A.
VISTO	GERMANO L.
APPR.	GERMANO L.



RHOSS S.p.A.

Via Oltre Ferrovia 32
33033 CODROIPO (UD)

SOST. IL : H75588F

SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE

VENTILATORI CIRCUITO 2
FAN CIRCUIT 2

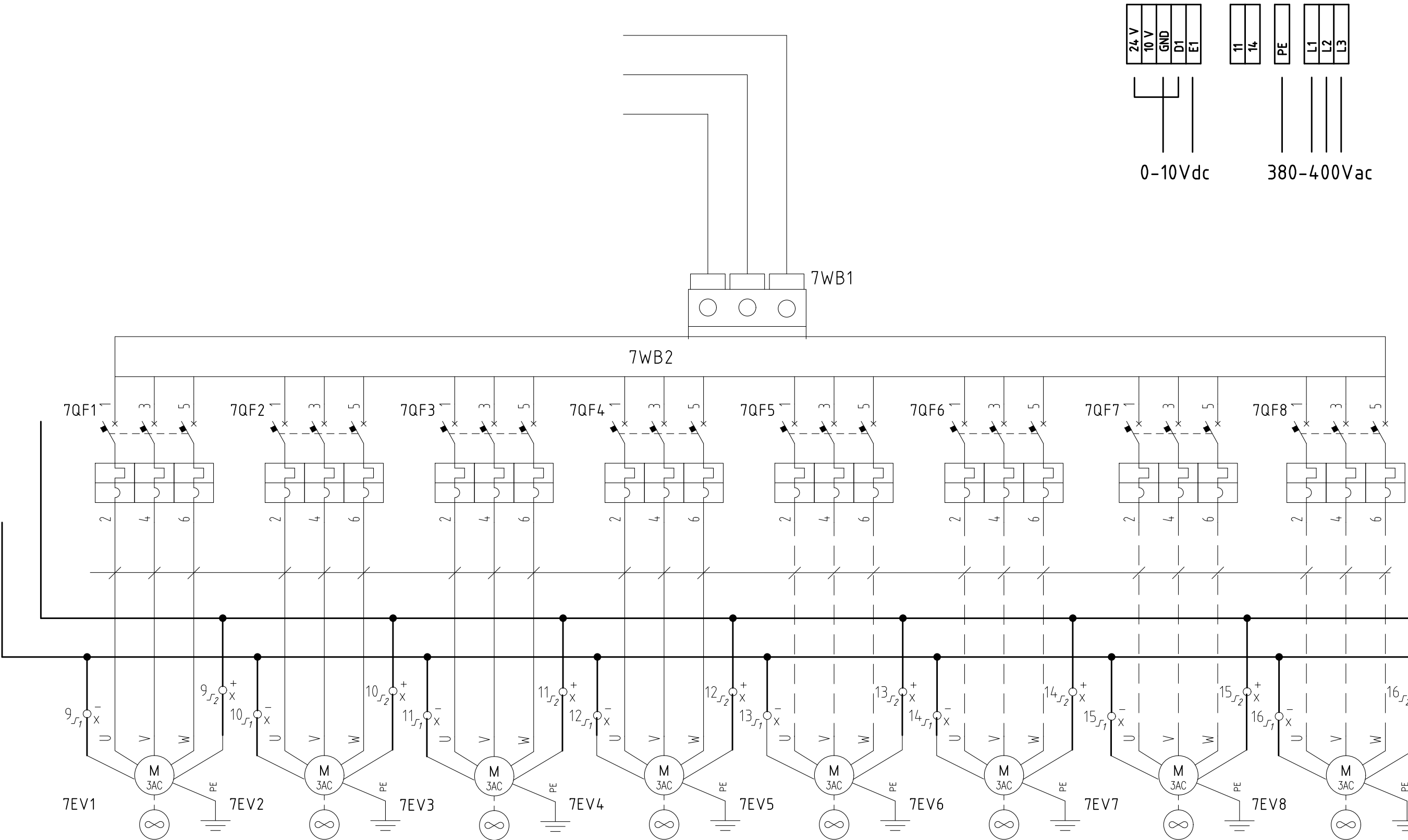
Codice / Code

H75588/G

Foglio
Sheet 7

Segue
Next 29

29/05/2026 11:38



4370-4410-4450
5490-5520-5560
6600-6630-6660
6730
6780-6830

FAN MOTOR 5
FAN MOTOR 5
FAN MOTOR 7
FAN MOTOR 7
FAN MOTOR 9

FAN MOTOR 6
FAN MOTOR 6
FAN MOTOR 8
FAN MOTOR 8
FAN MOTOR 10

FAN MOTOR 7
FAN MOTOR 7
FAN MOTOR 9
FAN MOTOR 9
FAN MOTOR 11

FAN MOTOR 8
FAN MOTOR 8
FAN MOTOR 10
FAN MOTOR 10
FAN MOTOR 12

FAN MOTOR 9
FAN MOTOR 11
FAN MOTOR 11
FAN MOTOR 13

FAN MOTOR 10
FAN MOTOR 12
FAN MOTOR 12
FAN MOTOR 14

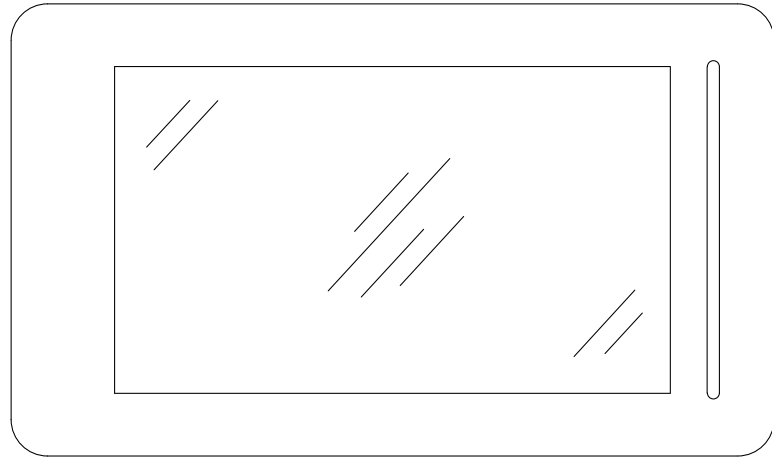
FAN MOTOR 13
FAN MOTOR 15

FAN MOTOR 14
FAN MOTOR 16

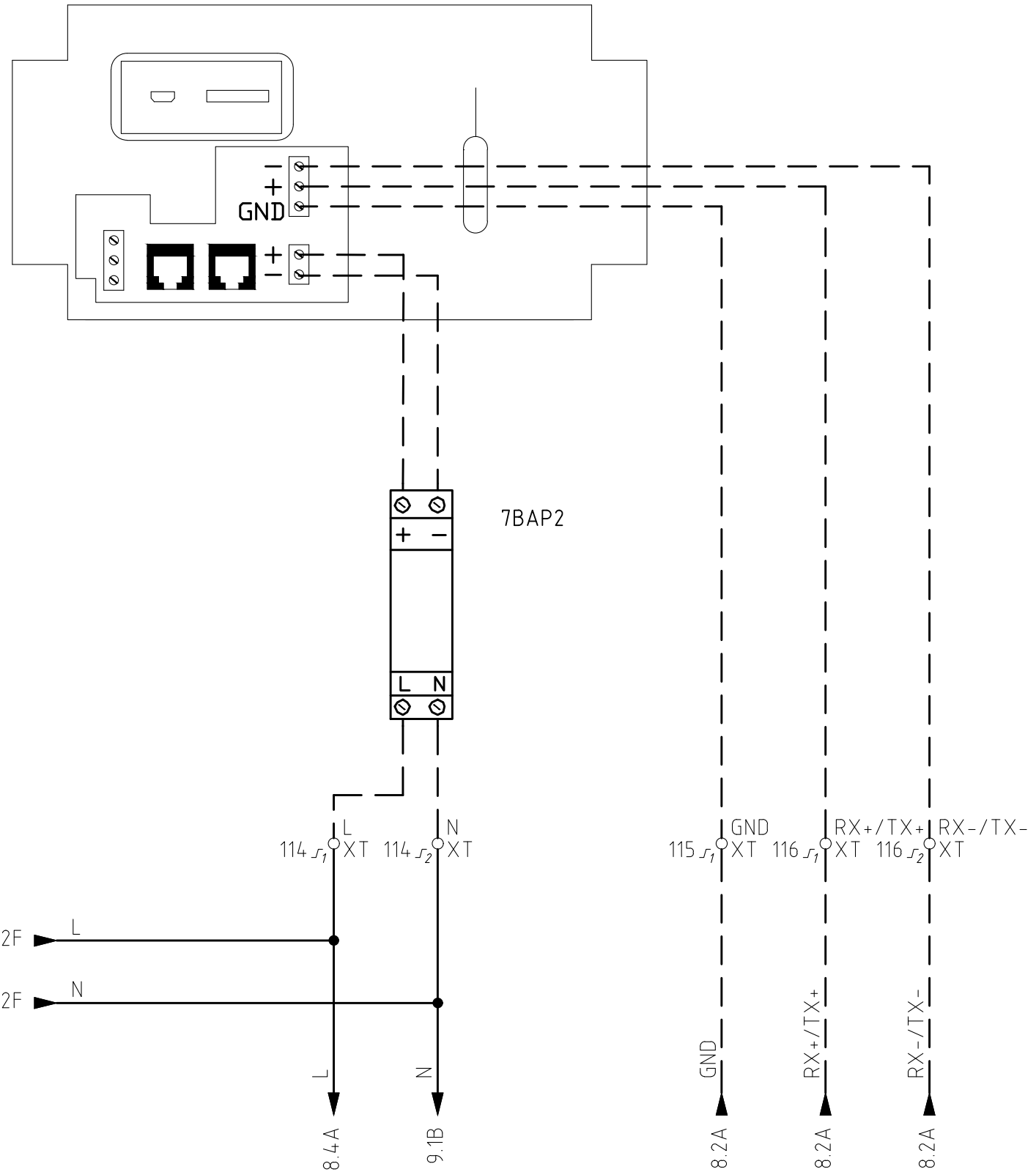
					DATA	26/05/20	 RHOSS	RHoss S.p.A. Via Oltre Ferrovia 32 33033 CODROIPO (UD)	TC-THAET(Q)U 4370 - 6830 PCOE VENTILATORI CIRCUITO 2 FI15 FAN CIRCUIT 2 FI15	Codice / Code H75588/G	Foglio Sheet 7A
					DISEG.	GREGORIS A.					Segue Next 29
					VISTO	GERMANO L.					
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G			

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7BAP1



pGDx Touch 7"



OPTIONAL
(KIT TOBT)

					DATA	26/05/20
					DISEG.	GREGORIS A.
D					VISTO	GERMANO L.
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.

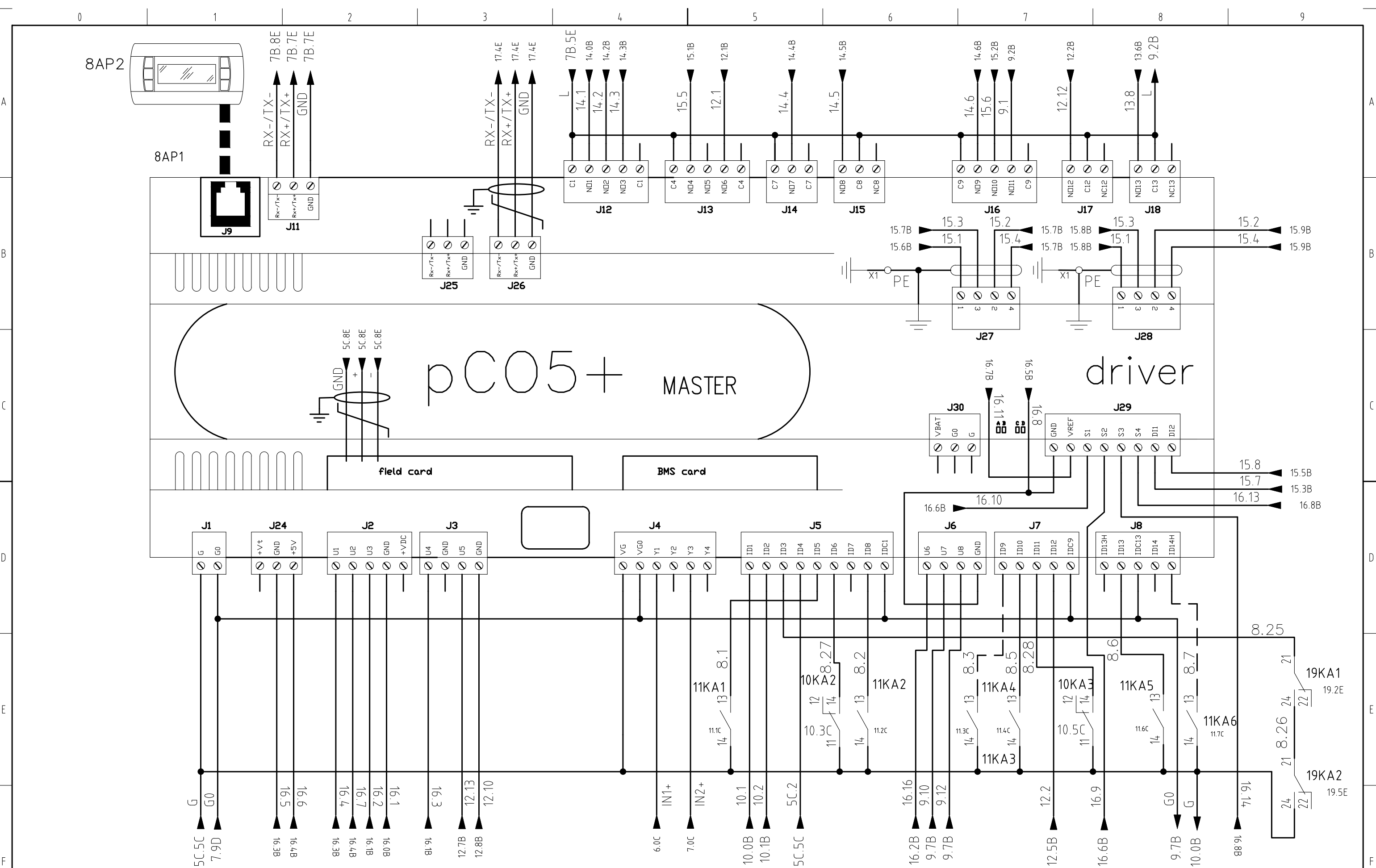


RHOSS S.p.A.
Via Oltre Ferrovia 32
33033 CODROIPO (UD)
SOST. IL : H75588F
SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE
PGDX TOUCH 7"
PGDX TOUCH 7"

Codice / Code	Foglio Sheet	7B
H75588/G	Segue Next	29

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CARATTERISTICA DEL CAVO PER IL COLLEGAMENTO DI UN BUS SERIALE RS 485
CONSULTARE LA GUIDA RHOSS COD H58565
CHARACTERISTICS OF THE CABLE FOR THE CONNECTION OF A RS 485 SERIAL BUS
CONSULT THE RHOSS GUIDE COD H58565

2. Caratteristiche del cavo

Lo standard RS-485 definisce le seguenti specifiche del cavo da utilizzare:

- Cavo con coppie di conduttori intrecciati
- Impedenza caratteristica: 100-130 Ω
- Capacità distribuita tra i conduttori: < 100 pF/m
- Capacità distribuita tra i conduttori e la schermatura: < 200 pF/m
- Schermatura metallica in foglio laminato o intrecciato
- Lunghezza massima del segmento: 1219 m



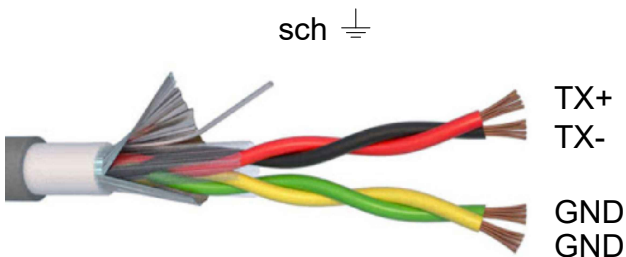
Il cavo tipicamente consigliato ha:

- Una **impedenza** caratteristica pari a 120 Ω @ 100 kHz
- Una **capacità** inferiore a 30 pF/m
- Una **sezione** del conduttore minima AWG 24.

A titolo puramente esemplificativo vengono riportati i seguenti codici commerciali che rispondono alle caratteristiche richieste:

Marca/Modello	AWG	N° coppie
Belden 9841	24	1
Belden 9842	24	2
Belden 8103	24	1
Madison/Tyco 02KFK0003	24	1
Belden 3105A	22	1
Belden 3106A	22	1,5
Belden 3107A	22	2
CommScope 5090	22	1
Belden 3074F	18	1
Belden 9860	16	1

COLLEGAMENTI CONN. SCHEDA
RS485 / tLAN (J8 - J10)
cavo schermato twistato a 2 coppie
Impedenza tra: 100-130 Ω



2. Cable characteristics

The RS-485 standard defines the following cable specifications to be used:

- Cable with twisted pairs of conductors
- Characteristic impedance: 100-130 Ω
- Distributed capacity between the conductors: <100 pF/m
- Distributed capacity between conductors and shielding: <200 pF/m
- Metal shield in laminated or braided sheet
- Maximum segment length: 1219 m



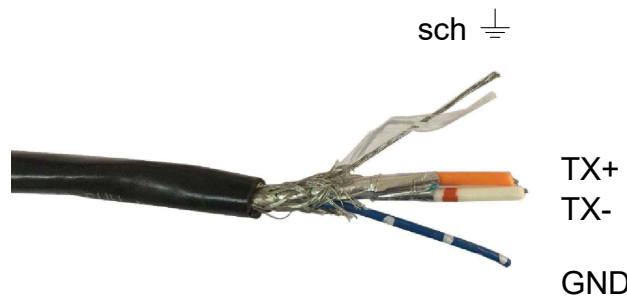
The typically recommended cable has:

- A characteristic **impedance** equal to 120 Ω @ 100 kHz
- A **capacity** lower than 30 pF/m
- A minimum conductor **section** of AWG 24.

By way of example only, the following commercial codes meeting the required characteristics are reported:

Brand/Model	AWG	Pairs #
Belden 9841	24	1
Belden 9842	24	2
Belden 8103	24	1
Madison/Tyco 02KFK0003	24	1
Belden 3105A	22	1
Belden 3106A	22	1,5
Belden 3107A	22	2
CommScope 5090	22	1
Belden 3074F	18	1
Belden 9860	16	1

cavo schermato twistato a 1,5 coppie



REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G	TC-THAET(Q)U 4370 - 6830 PCOE BUS SERIALE RS 485 SERIAL BUS RS 485	Codice / Code H75588/G	Foglio Sheet 8B Segue Next 29
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RAE – RESISTENZA ANTIGELO
POMPA EVAPORATORE
ANTIFREEZE RESISTANCE
EVAPORATOR PUMP

RA – RESISTENZA
ANTIGELO EVAPORATORE
EVAPORATOR
CRANKASE HEATER

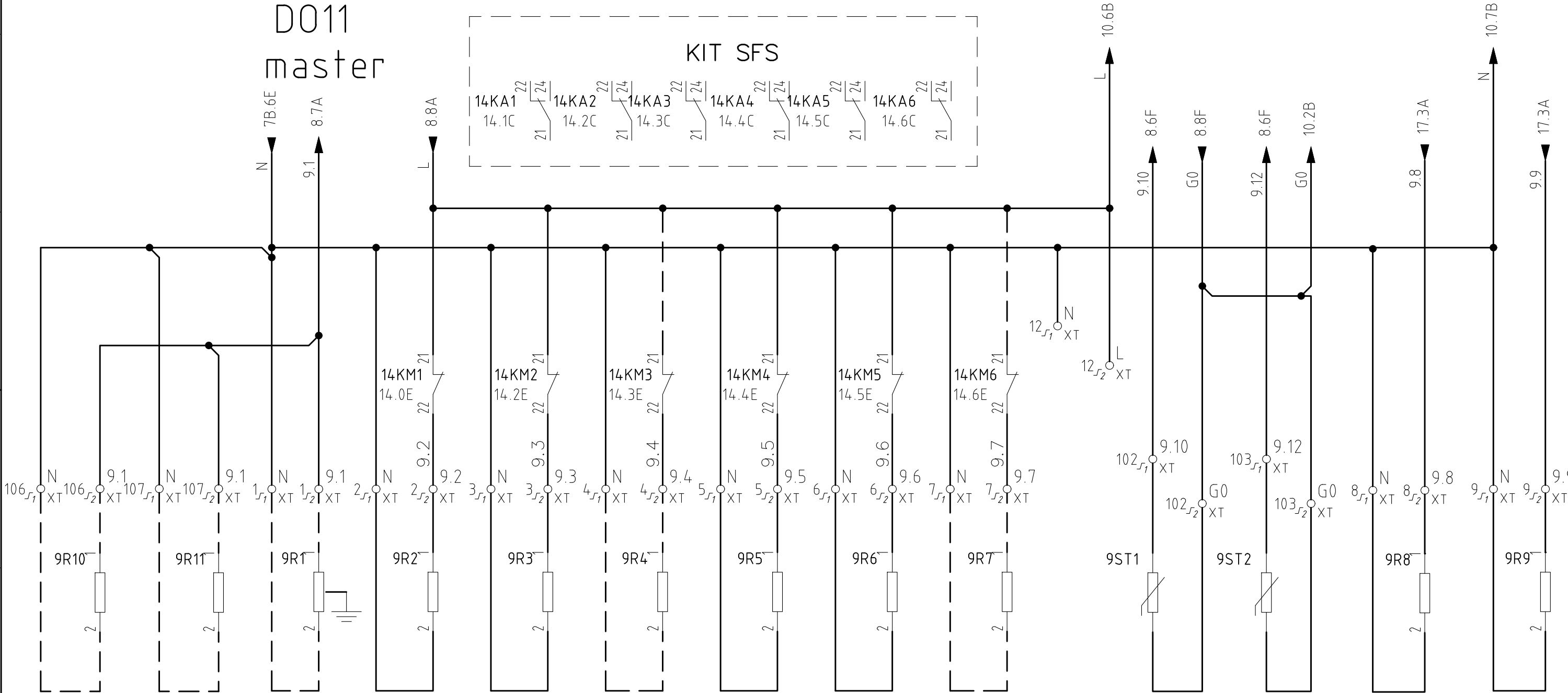
RC1–6 – RESISTENZA
CARTER CSORE 1–6
COMPRESSOR
CARTER RESISTANCE 1–6

STRL1–2 – SONDA
TEMPERATURA RICEVITORE
DI LIQUIDA 1–2
LIQUID RECEIVER
TEMPERATURE PROBE
1–2

RRL1–2 – RESISTENZE
RICEVITORE LIQUIDA 1–2
LIQUID RECEIVER
RESISTANCE 1–2

D011
master

KIT SFS



(optional)
(kit RA)

CSORE 1
CSORE 1
CSORE 1

CSORE 2
CSORE 2
CSORE 2

CSORE 3

CSORE 3
CSORE 3
CSORE 4

CSORE 4
CSORE 4
CSORE 5

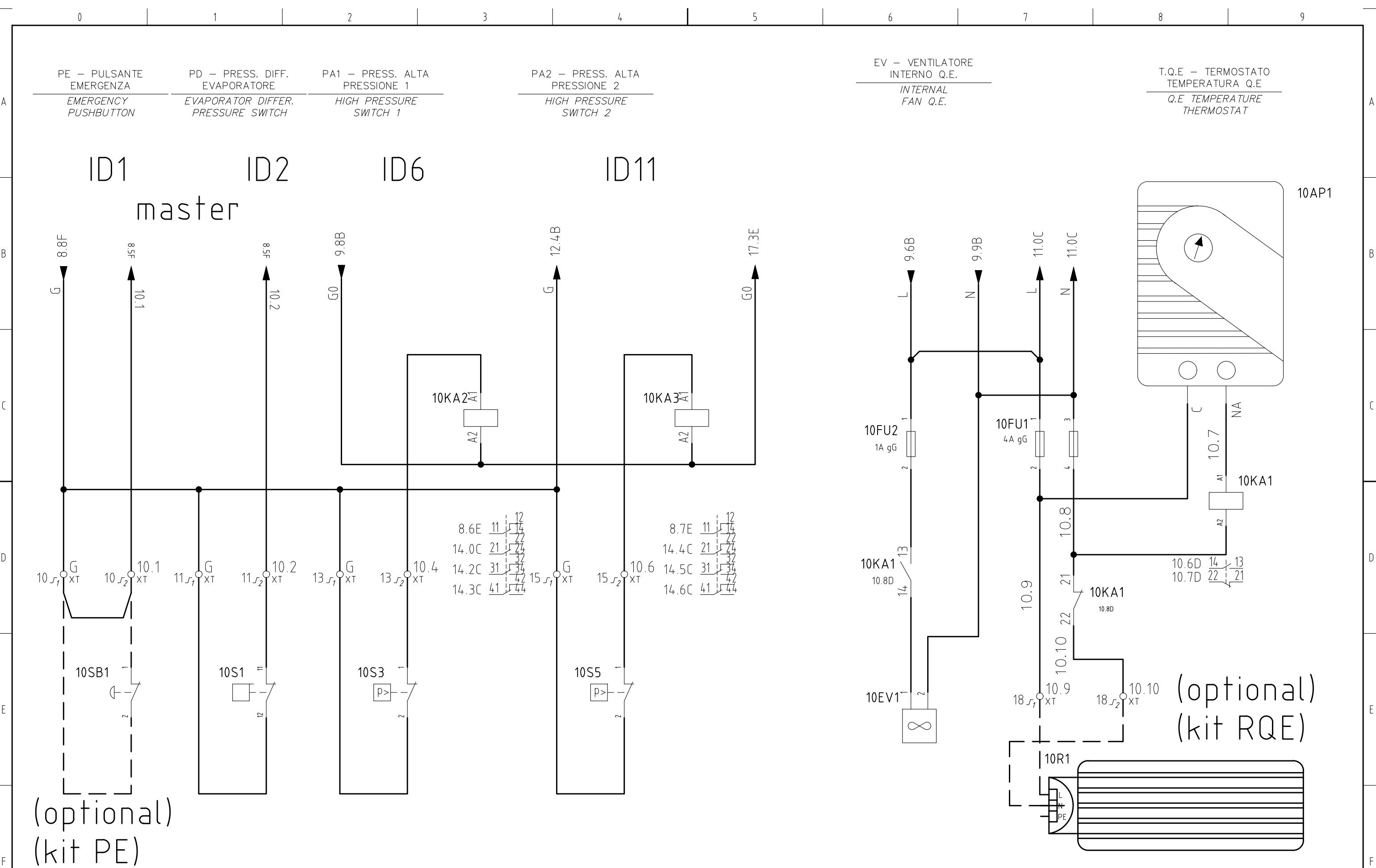
CSORE 5
CSORE 6

4 CSORI
5 CSORI
6 CSORI

FOR VERSION THAET(Q)U
ONE RESISTANCE FOR RECEIVER

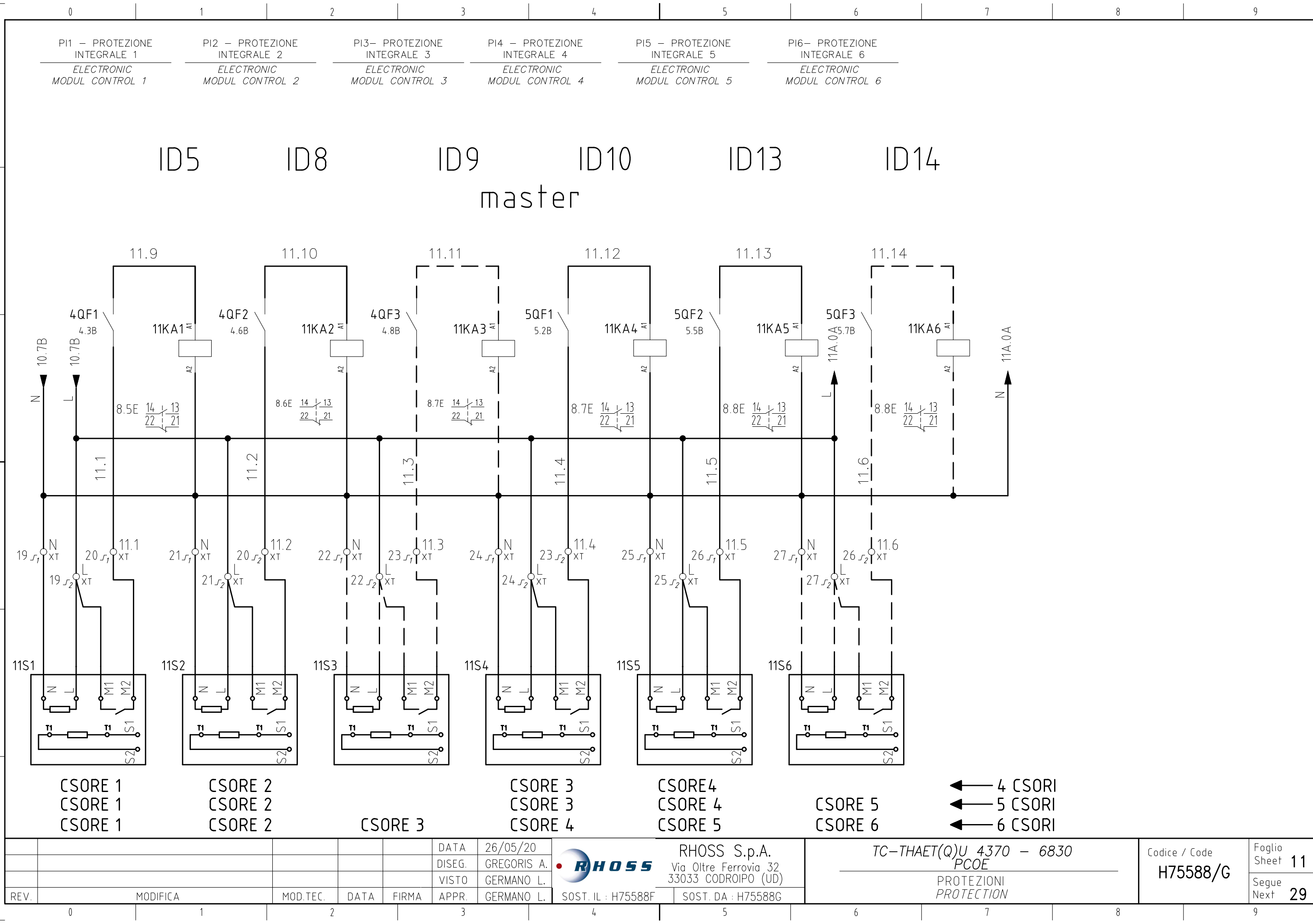
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					DISEG.	GREGORIS A.					9
					VISTO	GERMANO L.					Segue Next
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G			29

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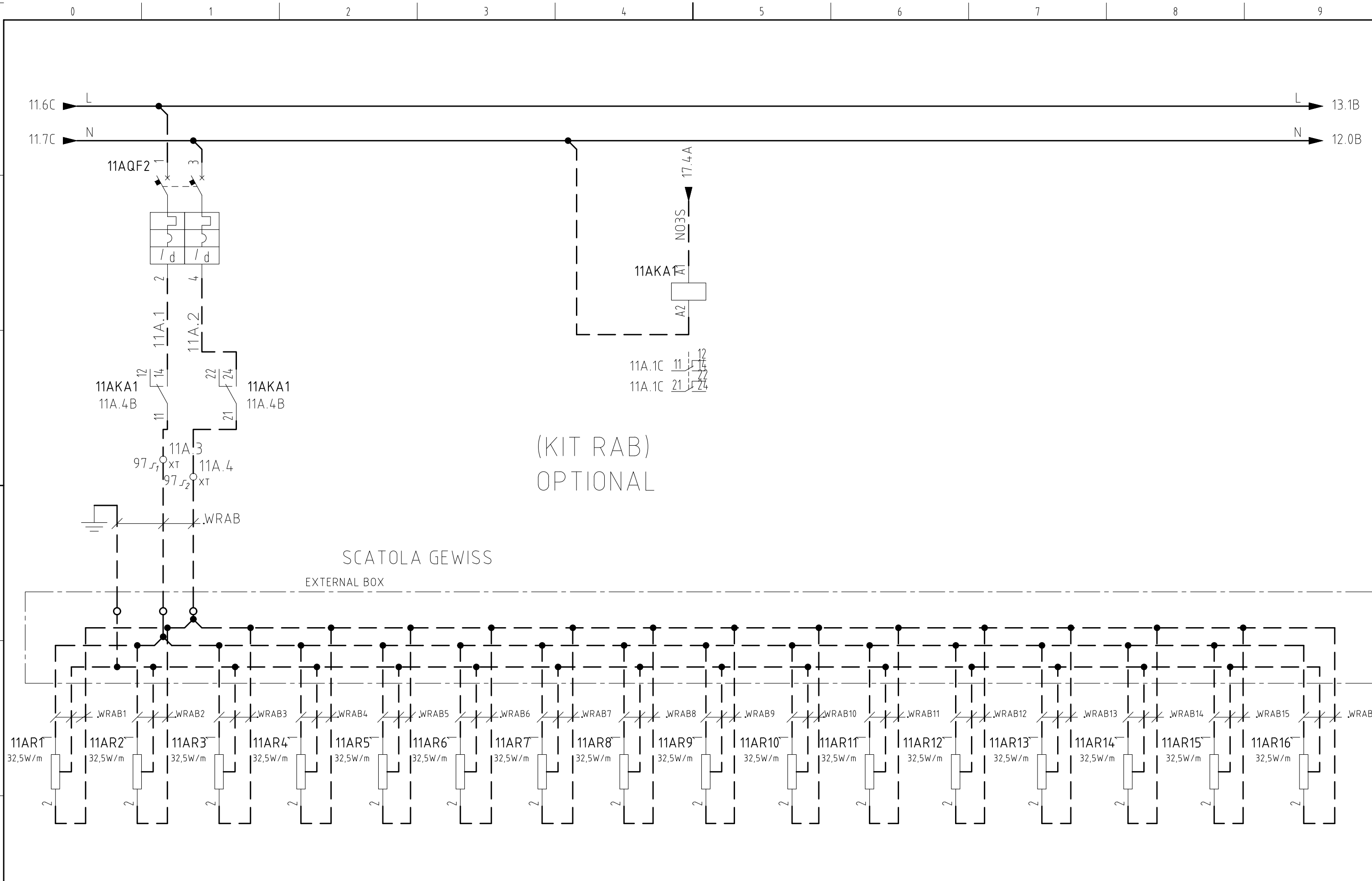


					DATA	26/05/20		RHOSS S.p.A.		TC-THAET(Q)U 4370 - 6830				Codice / Code H75588/G	Foglio Sheet	10			
					DISEG.	GREGORIS A.		Via Oltre Ferrovia 32 33033 CODROIPO (UD)		PCOE					Segue Next	29			
REV.	MODIFICA		MOD.TEC.	DATA	FIRMA	APPR.		GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G	COMANDI COMMAND								
0		1		2		3		4		5		6		7		8		9	

29/05/2026 11:38



29/05/2026 11:38



					DATA	26/05/20		RHoss S.p.A. Via Oltre Ferrovia 32 33033 CODROIPO (UD)	TC-THAET(Q)U 4370 - 6830 PCOE RAB RAB	Codice / Code H75588/G	Foglio Sheet 11A
					DISEG.	GREGORIS A.					Segue Next 29
					VISTO	GERMANO L.					
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G			

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KPE1 — COMANDO
POMPA EVAPORATORE 1
EVAPORATOR
PUMP COMMAND 1

KPE2 — COMANDO
POMPA EVAPORATORE 2
EVAPORATOR
PUMP COMMAND 2

SCR — SELETTORE
COMANDO REMOTO
REMOTE CONTROL
SELECTOR

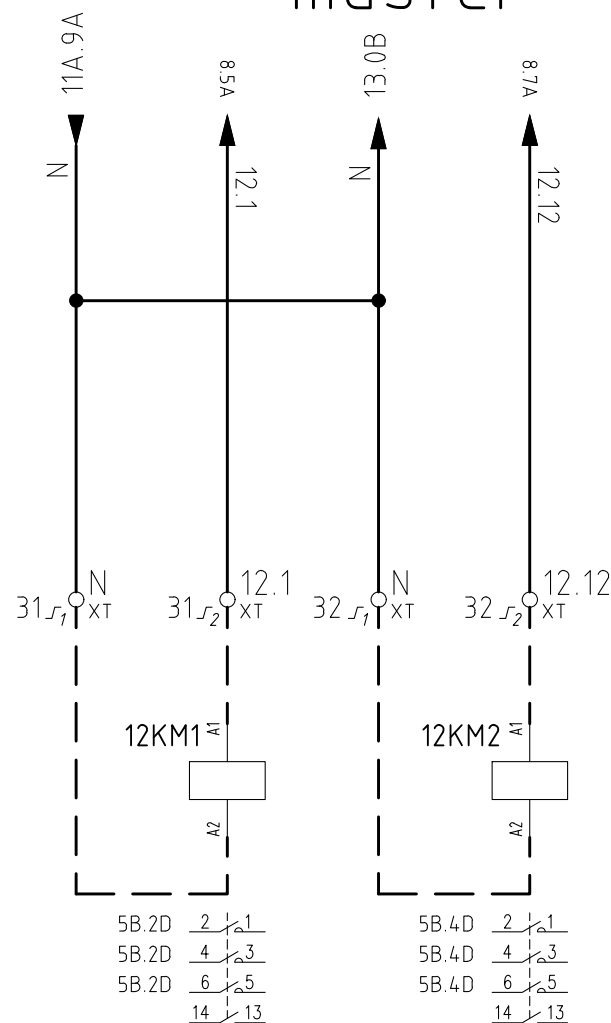
SEI — SELETTORE
ESTATE INVERNO
WINTER SUMMER
REMOTE CONTROL

SDS — SELETTORE
DOPPIO SETPOINT
REMOTE CONTROL
DOUBLE SETPOINT

CS
SHIFTING SET-POINT
CS
SHIFTING SET-POINT

FDL — RIDUZIONE POTENZA
FORCED DOWLOAD

D06 D012
master



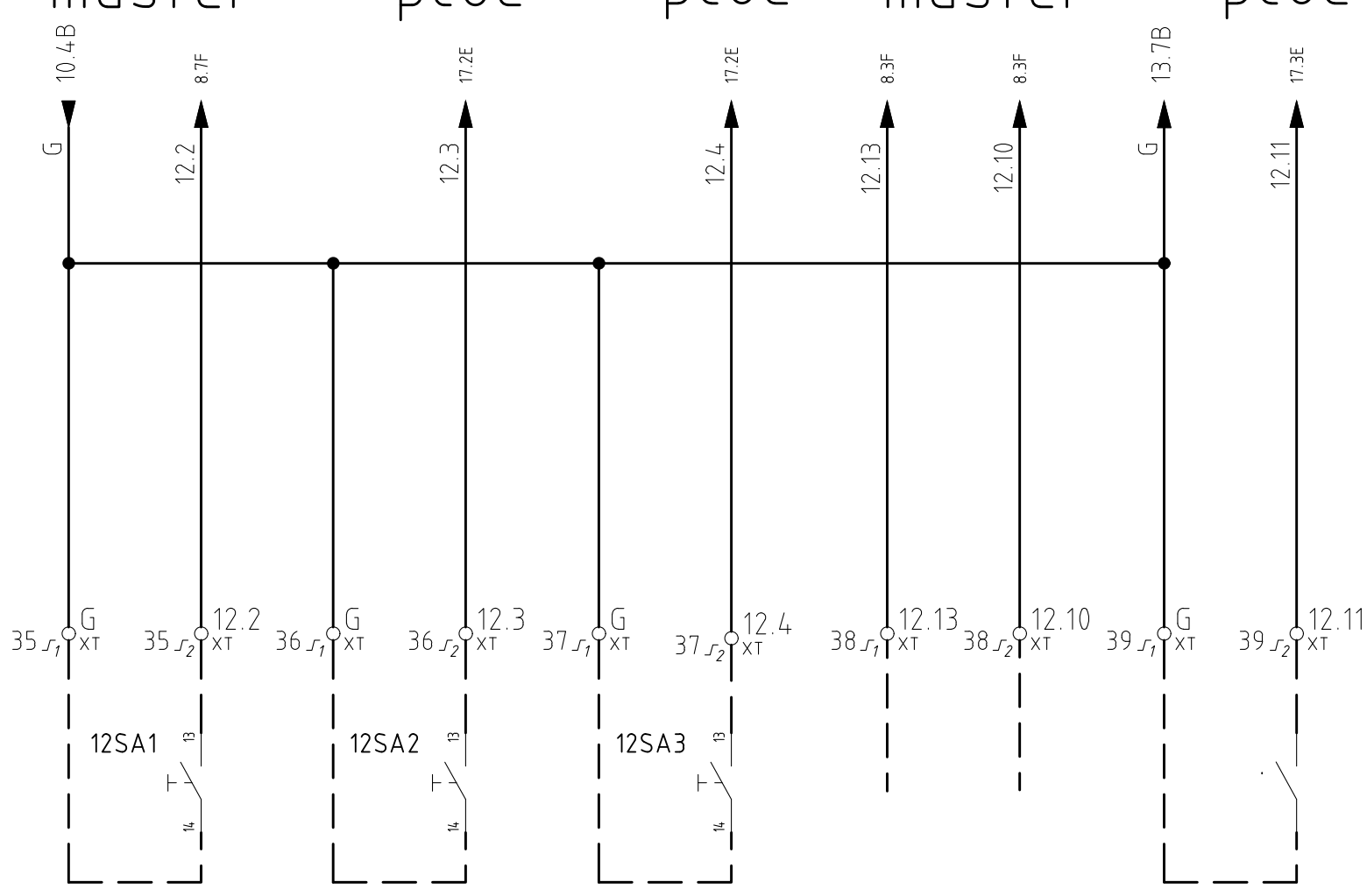
ELECTRIC_POTENTIAL
CONTACT_230VAC

POTENZIALBEHAFTETE
KONTAKTE_230VAC

CONTACT_EN_TENSION_230VAC

CONTACTO_EN_TENSIÓN_230VAC

ID12 ID2 ID3 U5 ID4
master pcoe pcoe master pcoe



ELECTRIC_POTENTIAL
CONTACT_24VAC

POTENZIALBEHAFTETE
KONTAKTE_24VAC

CONTACT_EN_TENSION_24VAC

CONTACTO_EN_TENSIÓN_24VAC

INPUT_SIGNAL
4-20mA

EINGANGSSIGNAL
4-20mA

SIGNAL_D'ENTREE'
4-20mA

SEGNAL_DE_ENTRADA
VARIABLE_4-20MA

ELECTRIC_POTENTIAL
CONTACT_24VAC

POTENZIALBEHAFTETE
KONTAKTE_24VAC

CONTACT_EN_TENSION_24VAC

CONTACTO_EN_TENSIÓN_24VAC

REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	DATA
						26/05/20
						GREGORIS A.
						GERMANO L.
						GERMANO L.



RHOSS S.p.A.
Via Oltre Ferrovia 32
33033 CODROIPO (UD)

SOST. IL : H75588F SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE

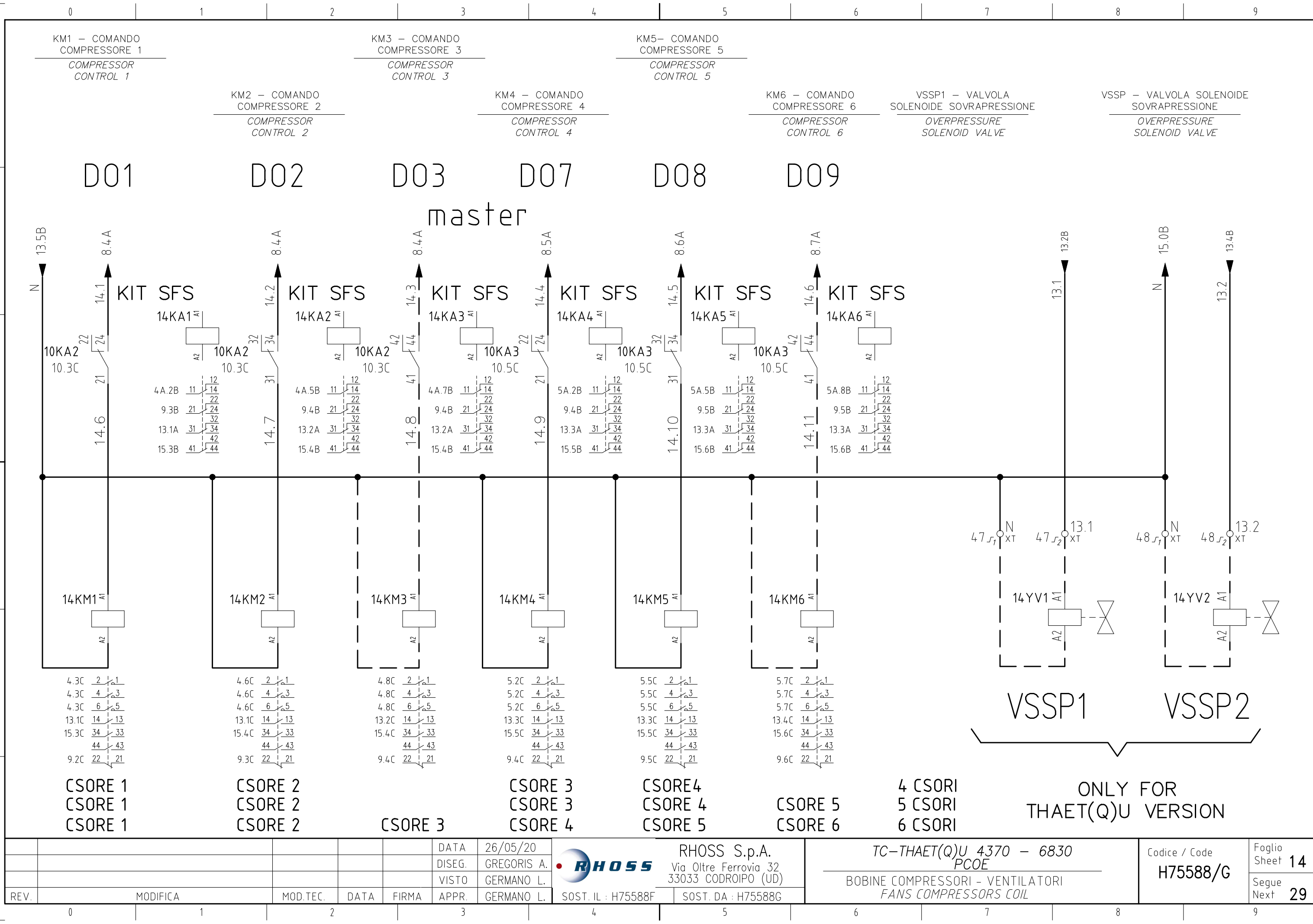
COMANDO E CONTROLLO REMOTO
REMOTE END COMMAND CONTROL

Codice / Code
H75588/G

Foglio
Sheet 12

Segue
Next 29

29/05/2026 11:38



REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G	TC-THAET(Q)U 4370 - 6830 PCOE	BOBINE COMPRESSORI - VENTILATORI FANS COMPRESSORS COIL	Codice / Code H75588/G	Foglio Sheet 14 Segue Next 29
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29/05/2026 11:38

VQ1 – VALVOLE 3 VIE
CIRCUITO 1
3 WAY VALVE
CIRCUIT 1

VQ2 – VALVOLE 3 VIE
CIRCUITO 2
3 WAY VALVE
CIRCUIT 2

VSte1 – VALVOLE
TERMOSTATICA ELETTRONICA 1
THERMOSTATIC ELECTRONIC
VALVE 1

VSte2 – VALVOLE
TERMOSTATICA ELETTRONICA 2
THERMOSTATIC ELECTRONIC
VALVE 2

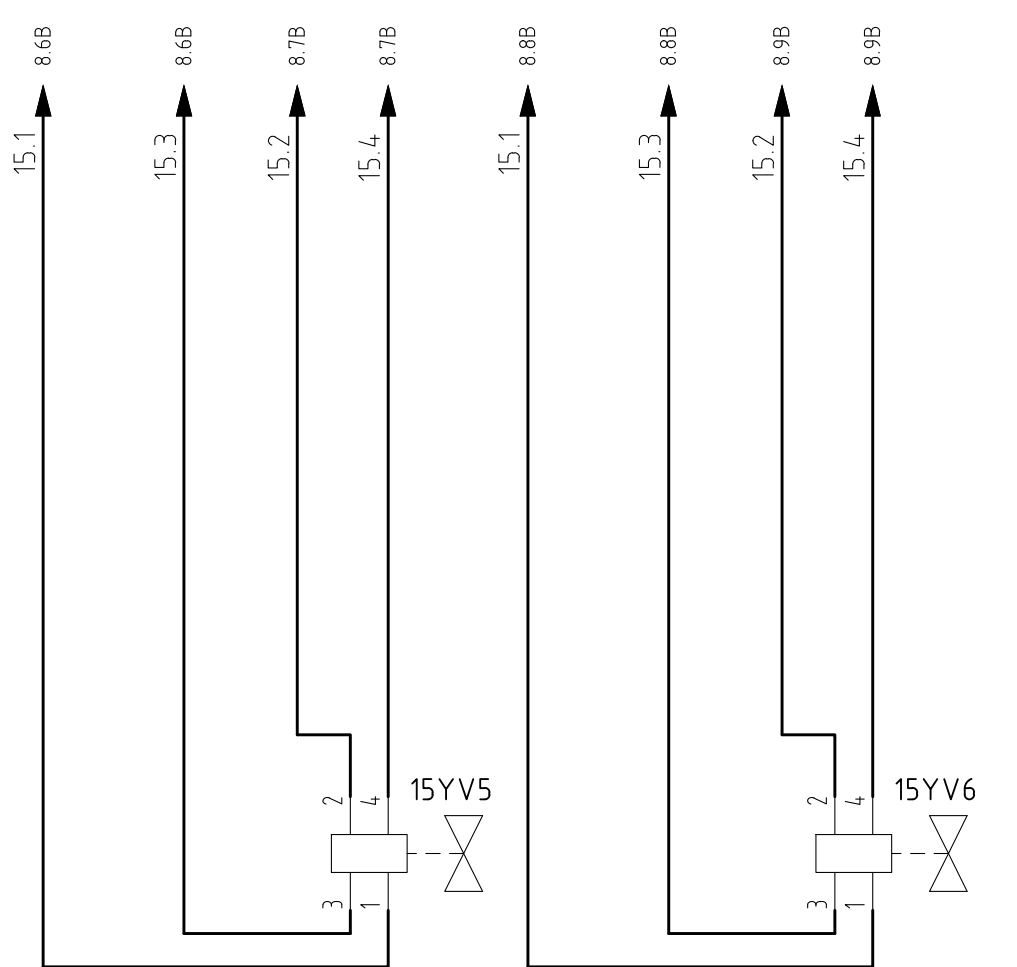
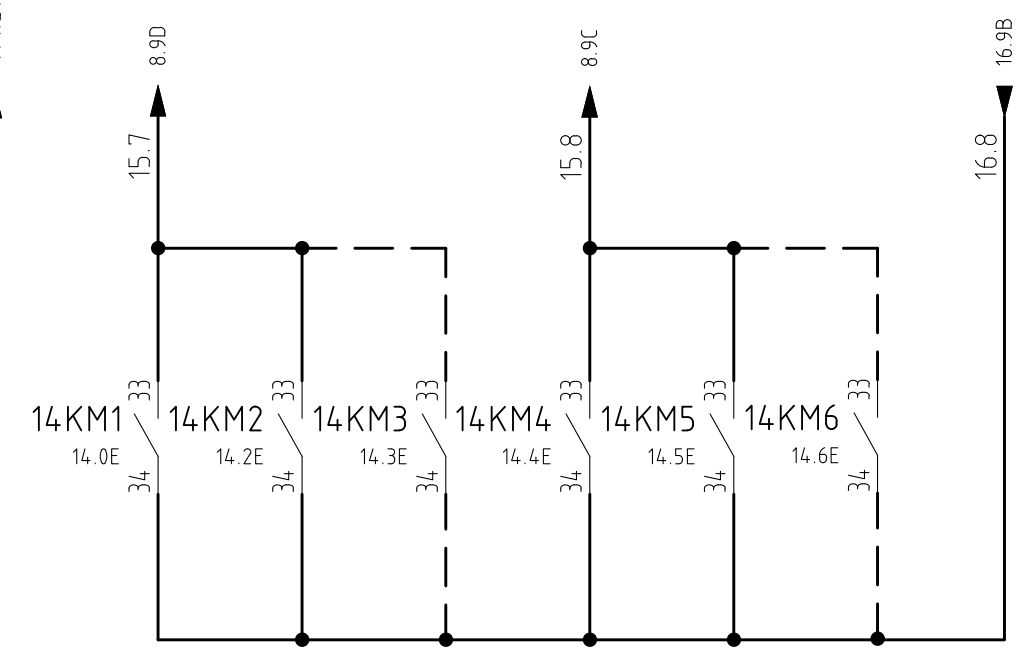
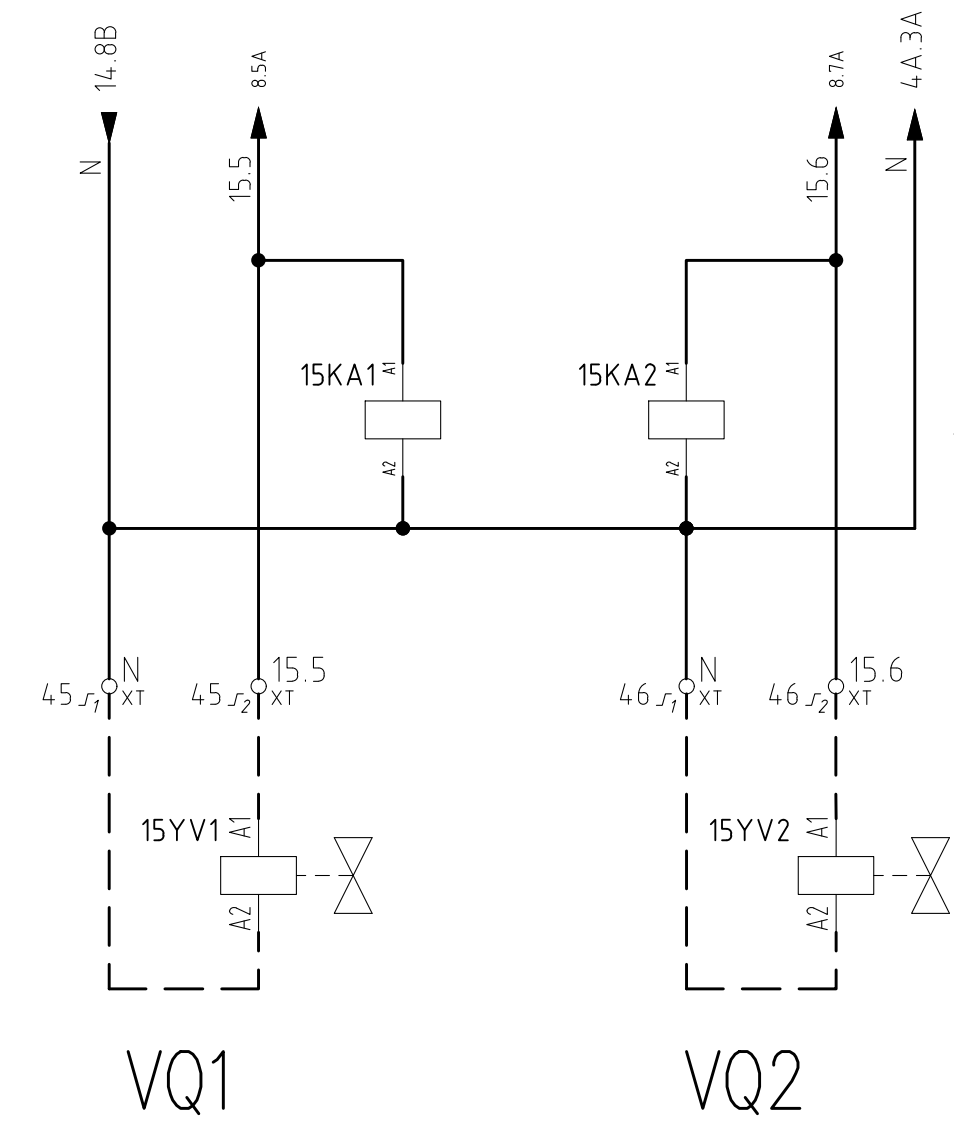
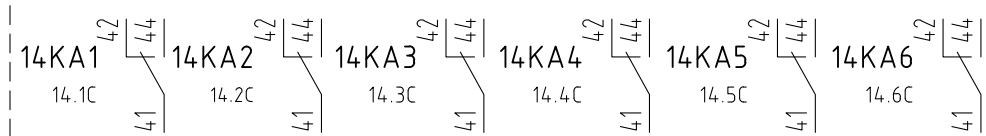
D04
master

D010

KIT SFS

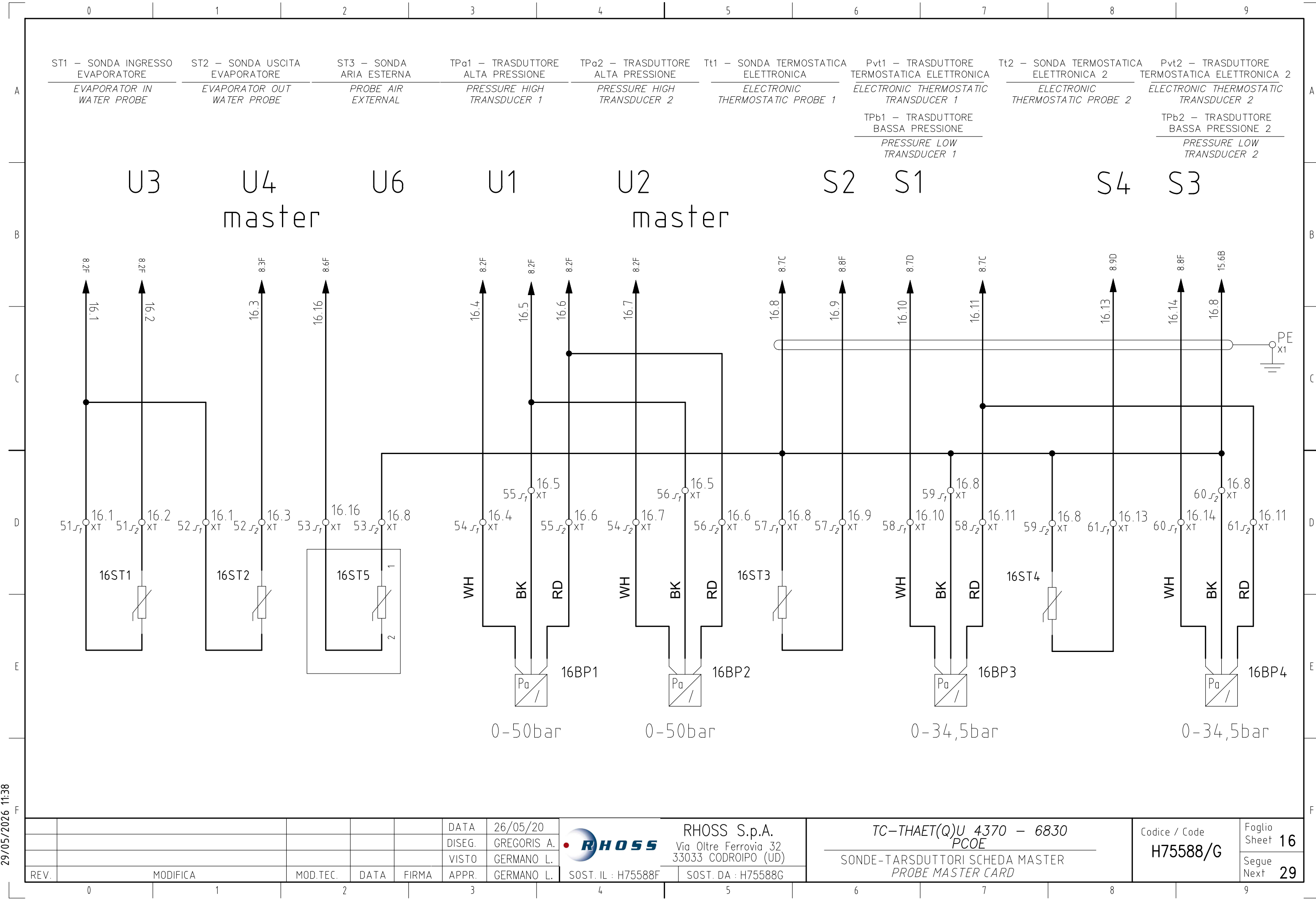
J27
master

J28



					DATA	26/05/20		RHOSS S.p.A. Via Oltre Ferrovia 32 33033 CODROIPO (UD)	TC-THAET(Q)U 4370 – 6830 PCOE VALVOLE VALVE	Codice / Code H75588/G	Foglio Sheet 15 Segue Next 29
					DISEG.	GREGORIS A.					
					VISTO	GERMANO L.					
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.					
							SOST. IL : H75588F	SOST. DA : H75588G			

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					DATA	26/05/20
					DISEG.	GREGORIS A.
					VISTO	GERMANO L.
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.



RHOSS S.p.A.
Via Oltre Ferrovia 32
33033 CODROIPO (UD)

SOST. IL : H75588F SOST. DA : H75588G

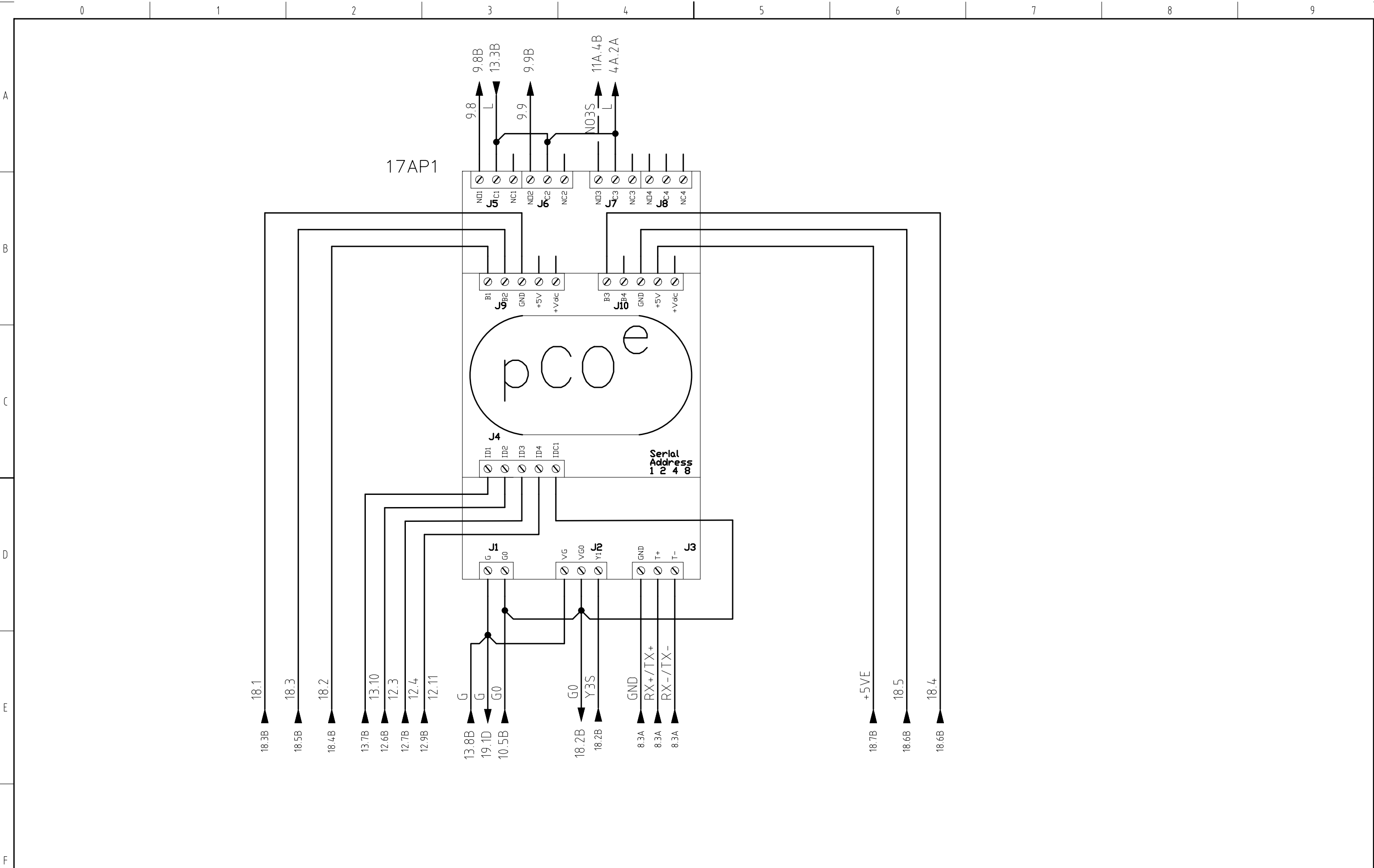
TC-THAET(Q)U 4370 – 6830
PCOE

SONDE-TARSDUTTORI SCHEDA MASTER
PROBE MASTER CARD

Codice / Code
H75588/G

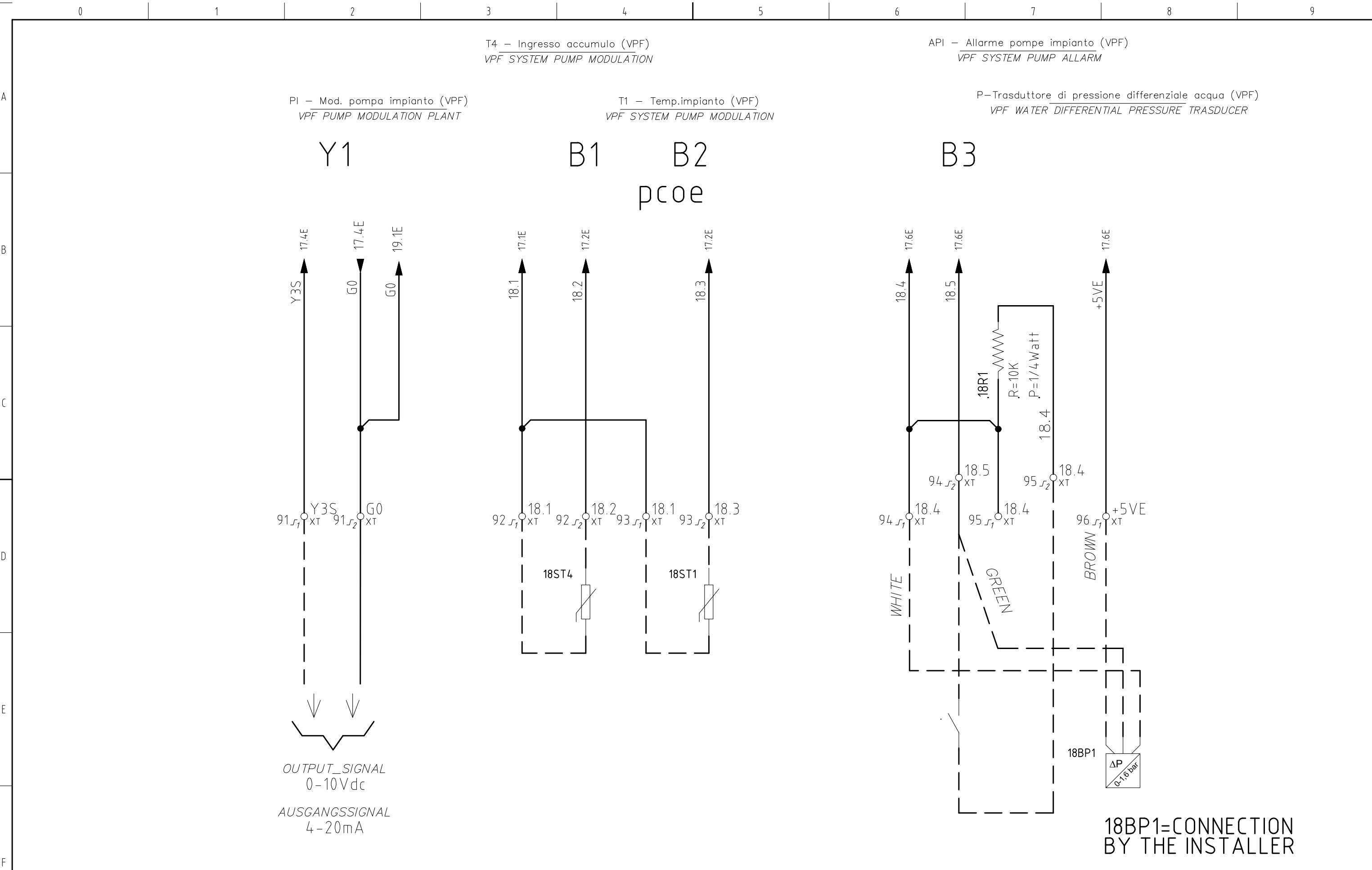
Foglio
Sheet 16
Segue
Next 29

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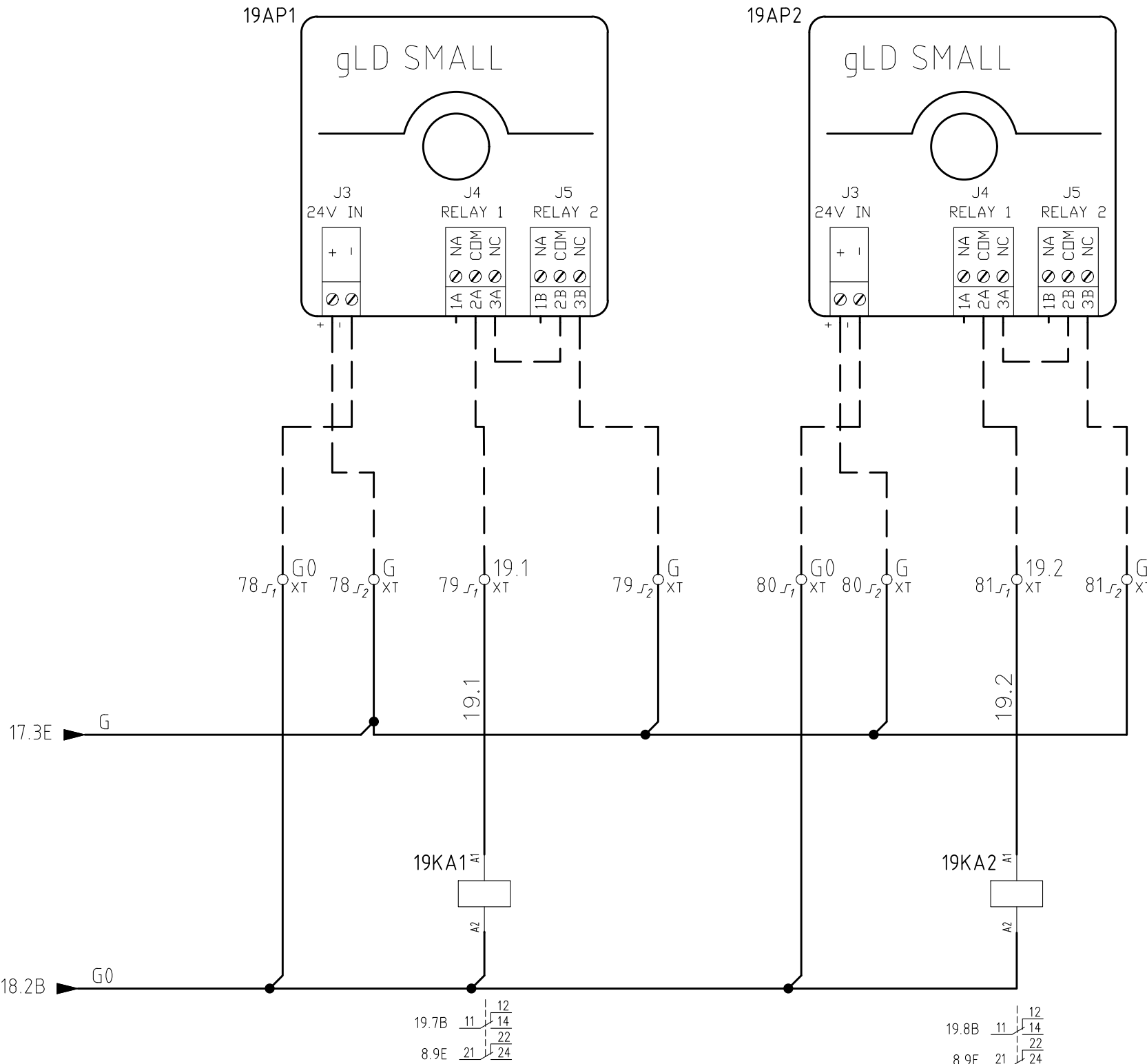
					DATA	26/05/20		RHOSS S.p.A. Via Oltre Ferrovia 32 33033 CODROIPO (UD)	TC-THAET(Q)U 4370 - 6830 PCOE	Codice / Code H75588/G	Foglio Sheet 17
					DISEG.	GREGORIS A.					
					VISTO	GERMANO L.					
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G	SCHEDA PCOE SLAVE CARD		Segue Next 29

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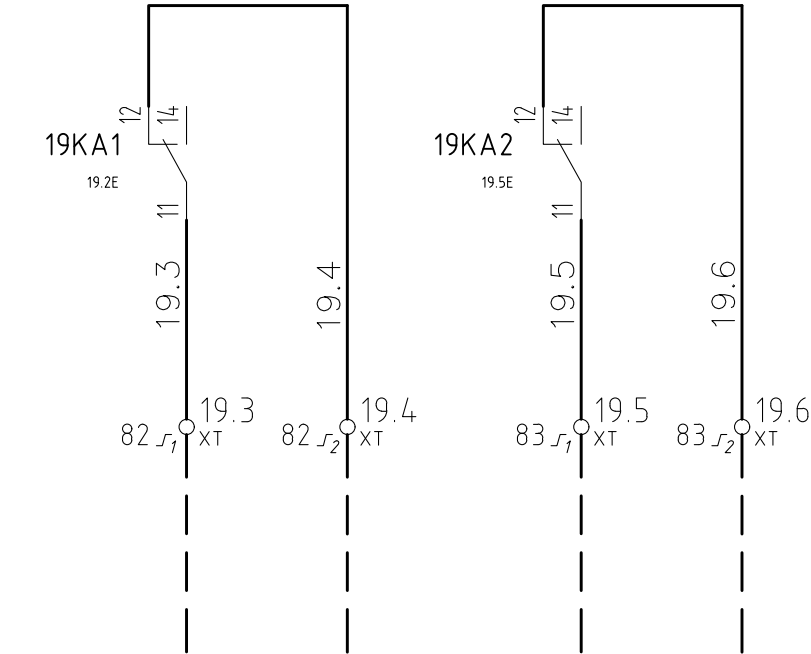
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					DISEG.	GREGORIS A.					
					VISTO	GERMANO L.					Segue Next 29
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G			

0 1 2 3 4 5 6 7 8 9



Annual test
Test must be performed
annually to meet EN378

Every 3 years
Calibration recommended
(see calibration procedure
in the user manual)



SENSOR 1
CONTACT CLEANER

SENSOR 2
CONTACT CLEANER

(optional)
(kit LKD)

29/05/2026 11:38

					DATA	26/05/20		RHoss S.p.A. Via Oltre Ferrovia 32 33033 CODROIPO (UD)	TC-THAET(Q)U 4370 - 6830 PCOE LKD LKD	Codice / Code H75588/G	Foglio Sheet 19
					DISEG.	GREGORIS A.					
					VISTO	GERMANO L.					
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.					Segue Next 29

29/05/2026 11:38

					DATA	26/05/20
					DISEG.	GREGORIS A.
					VISTO	GERMANO L.
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.


SOST. IL : H75588F

RHOSS S.p.A.
Via Oltre Ferrovia 32
33033 CODROIPO (UD)
SOST. DA : H75588G

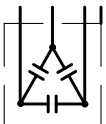
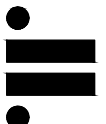
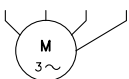
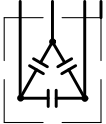
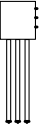
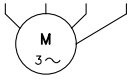
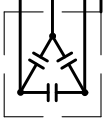
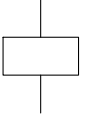
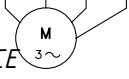
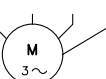
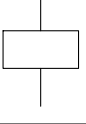
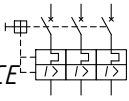
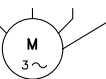
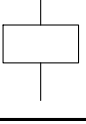
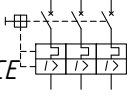
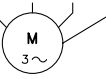
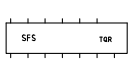
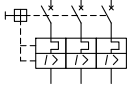
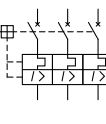
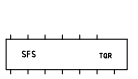
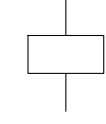
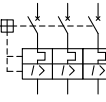
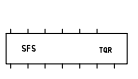
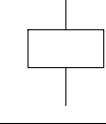
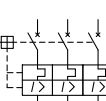
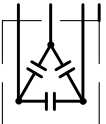
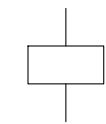
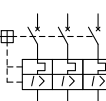
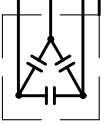
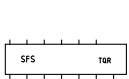
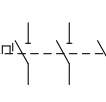
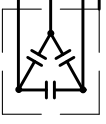
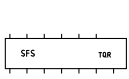
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Codice / Code
H75588/G

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LISTA FUNZIONI \ FUNCTIONS LIST

Componente	Ref.	Funzione	Function	Componente	Ref.	Funzione	Function	Componente	Ref.	Funzione	Function
	4C1 IC 4	RIFASATORE POWER FACTOR CORRECTION LEISTUNGSFAKTORKORREKTUR CORRECTION DU FACTEUR DE PUISSANCE CORRECCIÓN DEL FACTOR DE POTENCIA			4T1 QG 4	TRASFORMATORE DI CORRENTE CURRENT TRANSFORMER STROMWANDLER TRANSFORMATEUR DE COURANT TRANSFORMADOR DE CORRIENTE			5M1 IC 5	COMPRESSORE 4 COMPRESSOR 4 KOMPRESSOR 4 COMPRESSEUR 4 COMPRESOR 4	
	4C2 IC 4	RIFASATORE POWER FACTOR CORRECTION LEISTUNGSFAKTORKORREKTUR CORRECTION DU FACTEUR DE PUISSANCE CORRECCIÓN DEL FACTOR DE POTENCIA			4WB1 QG 4	DISTRIBUZIONE TIMING GEAR VENTILSTEUERUNG DISTRIBUTION DISTRIBUCIÓN			5M2 IC 5	COMPRESSORE 5 COMPRESSOR 5 KOMPRESSOR 5 COMPRESSEUR 5 COMPRESOR 5	
	4C3 IC 4	RIFASATORE POWER FACTOR CORRECTION LEISTUNGSFAKTORKORREKTUR CORRECTION DU FACTEUR DE PUISSANCE CORRECCIÓN DEL FACTOR DE POTENCIA			4AKR1 QG 4A	CONTATTORE RIFASATORE POWER FACTOR CORRECTION CONTACTOR SCHÜTZ ZUR LEISTUNGSFAKTORKORREKTUR CONTACTEUR DE CORRECTION DU FACTEUR DE PUISSANCE CONTACTOR DE CORRECCIÓN DEL FACTOR DE POTENCIA			5M3 IC 5	COMPRESSORE 6 COMPRESSOR 6 KOMPRESSOR 6 COMPRESSEUR 6 COMPRESOR 6	
	4M1 IC 4	COMPRESSORE 1 COMPRESSOR 1 KOMPRESOR 1 COMPRESOR 1 COMPRESOR 1			4AKR2 QG 4A	CONTATTORE RIFASATORE POWER FACTOR CORRECTION CONTACTOR SCHÜTZ ZUR LEISTUNGSFAKTORKORREKTUR CONTACTEUR DE CORRECTION DU FACTEUR DE PUISSANCE CONTACTOR DE CORRECCIÓN DEL FACTOR DE POTENCIA			5QF1 QG 5	INTERRUTTORE AUTOMATICO COMPRESSORE 4 AUTOMATIC COMPRESSOR SWITCH 4 AUTOMATISCHER KOMPRESSORSCHALTER 4 INTERRUPTEUR AUTOMATIQUE DU COMPRESSEUR 4 INTERRUPTOR AUTOMÁTICO DEL COMPRESOR 4	
	4M2 IC 4	COMPRESSORE 2 COMPRESSOR 2 KOMPRESOR 2 COMPRESOR 2 COMPRESOR 2			4AKR3 QG 4A	CONTATTORE RIFASATORE POWER FACTOR CORRECTION CONTACTOR SCHÜTZ ZUR LEISTUNGSFAKTORKORREKTUR CONTACTEUR DE CORRECTION DU FACTEUR DE PUISSANCE CONTACTOR DE CORRECCIÓN DEL FACTOR DE POTENCIA			5QF2 QG 5	INTERRUTTORE AUTOMATICO COMPRESSORE 5 AUTOMATIC COMPRESSOR SWITCH 5 AUTOMATISCHER KOMPRESSORSCHALTER 5 INTERRUPTEUR AUTOMATIQUE DU COMPRESSEUR 5 INTERRUPTOR AUTOMÁTICO DEL COMPRESOR 5	
	4M3 IC 4	COMPRESSORE 3 COMPRESSOR 3 KOMPRESOR 3 COMPRESSEUR 3 COMPRESOR 3			4AS1 QG 4A	SOFTSTART SOFTSTART SOFTSTART SOFTSTART SOFTSTART			5QF3 QG 5	INTERRUTTORE AUTOMATICO COMPRESSORE 6 AUTOMATIC COMPRESSOR SWITCH 6 AUTOMATISCHER KOMPRESSORSCHALTER 6 INTERRUPTEUR AUTOMATIQUE DU COMPRESSEUR 6 INTERRUPTOR AUTOMÁTICO DEL COMPRESOR 6	
	4QF0 QG 4	INTERRUTTORE GENERALE GENERAL SWITCH ALLGEMEINER SCHALTER INTERRUOTEUR GENERAL INTERRUON A GENERAL			4AS2 QG 4A	SOFTSTART SOFTSTART SOFTSTART SOFTSTART SOFTSTART			5AKR1 QG 5A	CONTATTORE RIFASATORE POWER FACTOR CORRECTION CONTACTOR SCHÜTZ ZUR LEISTUNGSFAKTORKORREKTUR CONTACTEUR DE CORRECTION DU FACTEUR DE PUISSANCE CONTACTOR DE CORRECCIÓN DEL FACTOR DE POTENCIA	
	4QF1 QG 4	INTERRUTTORE AUTOMATICO COMPRESSORE 1 COMPRESSOR AUTOMATIC SWITCH 1 KOMPRESSOR-AUTOMATIKSCHALTER 1 COMMUTATEUR AUTOMATIQUE COMPRESSEUR 1 INTERRUPTOR AUTOMÁTICO DEL COMPRESOR 1			4AS3 QG 4A	SOFTSTART SOFTSTART SOFTSTART SOFTSTART SOFTSTART			5AKR2 QG 5A	CONTATTORE RIFASATORE POWER FACTOR CORRECTION CONTACTOR SCHÜTZ ZUR LEISTUNGSFAKTORKORREKTUR CONTACTEUR DE CORRECTION DU FACTEUR DE PUISSANCE CONTACTOR DE CORRECCIÓN DEL FACTOR DE POTENCIA	
	4QF2 QG 4	INTERRUTTORE AUTOMATICO COMPRESSORE 2 COMPRESSOR CIRCUIT BREAKER 2 KOMPRESSOR-LEISTUNGSSCHALTER 2 DISJONCTEUR COMPRESSEUR 2 DISYUNTOR DE COMPRESOR 2			5C1 IC 5	RIFASATORE POWER FACTOR CORRECTION LEISTUNGSFAKTORKORREKTUR CORRECTION DU FACTEUR DE PUISSANCE CORRECCIÓN DEL FACTOR DE POTENCIA			5AKR3 QG 5A	CONTATTORE RIFASATORE POWER FACTOR CORRECTION CONTACTOR SCHÜTZ ZUR LEISTUNGSFAKTORKORREKTUR CONTACTEUR DE CORRECTION DU FACTEUR DE PUISSANCE CONTACTOR DE CORRECCIÓN DEL FACTOR DE POTENCIA	
	4QF3 QG 4	INTERRUTTORE AUTOMATICO COMPRESSORE 3 AUTOMATIC COMPRESSOR SWITCH 3 AUTOMATISCHER KOMPRESSORSCHALTER 3 INTERRUPTEUR AUTOMATIQUE DU COMPRESSEUR 3 INTERRUPTOR AUTOMÁTICO DEL COMPRESOR 3			5C2 IC 5	RIFASATORE POWER FACTOR CORRECTION LEISTUNGSFAKTORKORREKTUR CORRECTION DU FACTEUR DE PUISSANCE CORRECCIÓN DEL FACTOR DE POTENCIA			5AS1 QG 5A	SOFTSTART SOFTSTART SOFTSTART SOFTSTART SOFTSTART	
	4QS1 QG 4	SEZIONATORE GENERALE GENERAL DISCONNECTOR ALLGEMEINER TRENNSCHALTER DÉCONNECTEUR GÉNÉRAL DESCONECTORES GENERAL			5C3 IC 5	RIFASATORE POWER FACTOR CORRECTION LEISTUNGSFAKTORKORREKTUR CORRECTION DU FACTEUR DE PUISSANCE CORRECCIÓN DEL FACTOR DE POTENCIA			5AS2 QG 5A	SOFTSTART SOFTSTART SOFTSTART SOFTSTART SOFTSTART	

DATA 26/05/20
DISEG. GREGORIS A.
VISTO GERMANO L.
APPR. GERMANO L.



RHOSS S.p.A.

Via Oltre Ferrovia 32
33033 CODROIPO (UD)

SOST. IL : H75588F SOST. DA : H75588G

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PCOE

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LEGEND

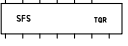
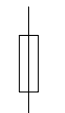
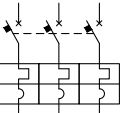
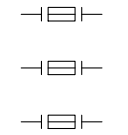
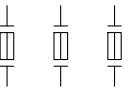
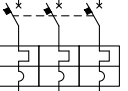
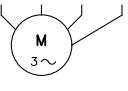
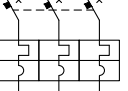
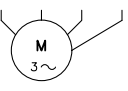
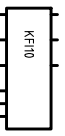
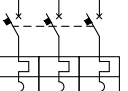
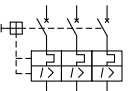
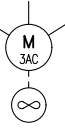
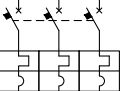
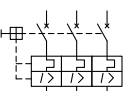
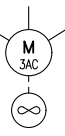
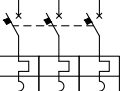
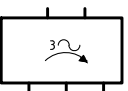
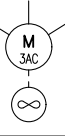
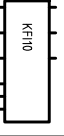
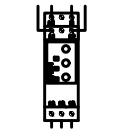
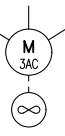
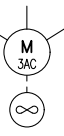
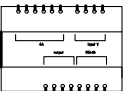
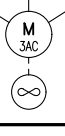
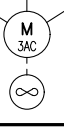
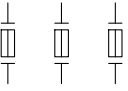
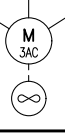
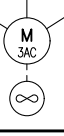
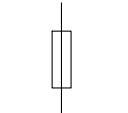
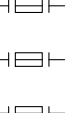
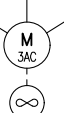
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LISTA FUNZIONI \ FUNCTIONS LIST

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	5BFU1 QG 5B	FUSIBILE POMPE PUMP FUSE PUMPENSICHERUNG FUSIBLE DE POMPE FUSIBLE DE BOMBA			5CFU4 QG 5C	FUSIBILE AUSILIARIO AUXILIARY FUSE HILFSSICHERUNG FUSIBLE AUXILIAIRE FUSIBLE AUXILIAR			6QF2 QG 6	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO	
	5BM1 IC 5B	Pompa 1 PUMP 1 PUMPE 1 POMPE 1 BOMBA 1			5CT1 QG 5C	TRASFORMATORE TRANSFORMER TRANSFORMATOR TRANSFORMATEUR TRANSFORMADOR			6QF3 QG 6	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO	
	5BM2 IC 5B	Pompa 2 PUMP 2 PUMPE 2 POMPE 2 BOMBA 2			6AP1 QG 6	CONTROLLO DELLA PORTATA D'ARIA DEI VENTILATORI CONTROL OF THE AIR FLOW OF THE FANS STEUERUNG DES LUFTSTROMS DER VENTILATOREN CONTRÔLE DU FLUX D'AIR DES VENTILATEURS CONTROL DEL FLUJO DE AIRE DEL VENTILADOR			6QF4 QG 6	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO	
	5BQF1 QG 5B	INTERRUTTORE AUTOMATICO POMPA AUTOMATIC PUMP SWITCH AUTOMATISCHER PUMPENSCHALTER INTERRUPTEUR AUTOMATIQUE DE POMPE INTERRUPTOR AUTOMÁTICO DE LA BOMBA			6EV1 IC 6	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR			6QF5 QG 6	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO	
	5BQF2 QG 5B	INTERRUTTORE AUTOMATICO POMPA AUTOMATIC PUMP SWITCH AUTOMATISCHER PUMPENSCHALTER INTERRUPTEUR AUTOMATIQUE DE POMPE INTERRUPTOR AUTOMÁTICO DE LA BOMBA			6EV2 IC 6	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR			6QF6 QG 6	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO	
	5CAP1 QG 5C	MONITORE DI FASE PHASE MONITOR PHASENMONITOR PHASENMONITOR PHASENMONITOR			6EV3 IC 6	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR			7AP1 QG 7	CONTROLLO DELLA PORTATA D'ARIA DEI VENTILATORI CONTROL OF THE AIR FLOW OF THE FANS STEUERUNG DES LUFTSTROMS DER VENTILATOREN CONTRÔLE DU FLUX D'AIR DES VENTILATEURS CONTROL DEL FLUJO DE AIRE DEL VENTILADOR	
	5CAP2 QG 5C	MONITORE MIN/MAX TENSIONE MIN/MAX VOLTAGE MONITOR MIN/MAX SPANNUNGSMONITOR MONITEUR DE TENSION MIN/MAX MONITOR DE VOLTAJE MÍNIMO/MÁXIMO			6EV4 IC 6	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR			7EV1 IC 7	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR	
	5CAP3 QG 5C	ENERGY METER ENERGY METER ENERGIEZÄHLER COMpteurs d'Énergie MEDIDORES DE ENERGÍA			6EV5 IC 6	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR			7EV2 IC 7	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR	
	5CFU1 QG 5C	FUSIBILE AUSILIARIO AUXILIARY FUSE HILFSSICHERUNG FUSIBLE AUXILIAIRE FUSIBLE AUXILIAR			6EV6 IC 6	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR			7EV3 IC 7	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR	
	5CFU2 QG 5C	FUSIBILE UNIPOLARE UNIPOLAR FUSE UNIPOLARE SICHERUNG FUSIBLE UNIPOLAIRE FUSIBLE UNIPOLAR			6FU1 QG 6	FUSIBILE VENTILATORI FAN FUSE LÜFTERSICHERUNG FUSIBLE DE VENTILATEUR FUSIBLE DEL VENTILADOR			7EV4 IC 7	VENTILATORE FAN LUFTER VENTILATEUR VENTILADOR	

DATA	26/05/20
DISEG.	GREGORIS A.
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APPR.	GERMANO L.



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SOST. IL : H75588F SOST. DA : H75588G

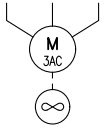
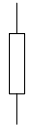
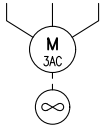
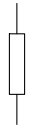
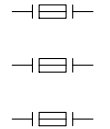
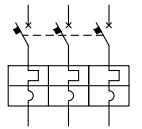
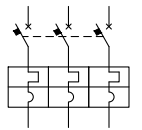
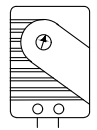
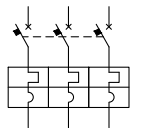
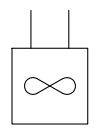
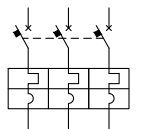
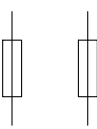
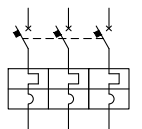
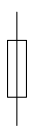
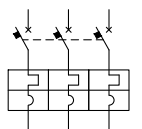
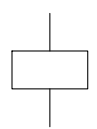
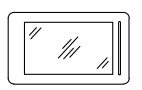
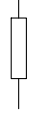
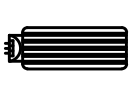
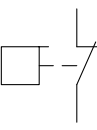
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LISTA FUNZIONI \ FUNCTIONS LIST

Componente	Ref.	Funzione	Function	Componente	Ref.	Funzione	Function	Componente	Ref.	Funzione	Function
	7EV5 IC 7	VENTILATORE FAN LÜFTER VENTILATEUR VENTILADOR			8AP1 QG 8	SCHEDA ELETTRONICA ELECTRONIC CARD ELEKTRONISCHE KARTE CARTE ÉLECTRONIQUE TARJETA ELECTRÓNICA			9R10 IC 9	RESISTENZA POMPA PUMP RESISTANCE PUMPENWIDERSTAND RÉSISTANCE DE LA POMPE RESISTENCIA DE LA BOMBA	
	7EV6 IC 7	VENTILATORE FAN LÜFTER VENTILATEUR VENTILADOR			8AP2 QG 8	TASTIERA BORDO MACCHINA MACHINE EDGE KEYBOARD TASTATUR AM MASCHINENRAND CLAVIER SUR LE BORD DE LA MACHINE TECLADO EN EL BORDE DE LA MÁQUINA			9R11 IC 9	RESISTENZA POMPA PUMP RESISTANCE PUMPENWIDERSTAND RÉSISTANCE DE LA POMPE RESISTENCIA DE LA BOMBA	
	7FU1 QG 7	FUSIBILE VENTILATORI FAN FUSE LÜFTERSICHERUNG FUSIBLE DE VENTILATEUR FUSIBLE DEL VENTILADOR			9R1 IC 9	RESISTENZA EVAPORATORE EVAPORATOR RESISTANCE VERDAMPFERBESTÄNDIGKEIT RÉSISTANCE À L'ÉVAPORATEUR RESISTENCIA AL EVAPORADOR			9ST1 IC 9	SONDA TEMPERATURA RICEVITORE RECEIVER TEMPERATURE PROBE EMPFÄNGER TEMPERATURFÜHLER SONDE DE TEMPÉRATURE DU RÉCEPTEUR SONDA DE TEMPERATURA DEL RECEPTOR	
	7QF1 QG 7	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO			9R2 IC 9	RESISTENZA CARTER COMPRESSORE 1 COMPRESSOR CARTER RESISTANCE 1 KOMPRESSOR-CARTER-WIDERSTAND 1 KOMPRESSOR-CARTER-RÉSISTANCE 1 RESISTENCIA CARTER COMPRESOR 1			9ST2 IC 9	SONDA TEMPERATURA RICEVITORE RECEIVER TEMPERATURE PROBE EMPFÄNGER TEMPERATURFÜHLER SONDE DE TEMPÉRATURE DU RÉCEPTEUR SONDA DE TEMPERATURA DEL RECEPTOR	
	7QF2 QG 7	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO			9R3 IC 9	RESISTENZA CARTER COMPRESSORE 2 COMPRESSOR CRANKCASE RESISTOR 2 KOMPRESSOR-KURBELGEHÄUSEWIDERSTAND 2 RÉSISTANCE DE CARTER COMPRESSEUR 2 RESISTENCIA DEL CARTER DEL COMPRESOR 2			10AP1 QG 10	TERMOSTATO THERMOSTAT THERMOSTAT THERMOSTAT	
	7QF3 QG 7	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO			9R4 IC 9	RESISTENZA CARTER COMPRESSORE 3 COMPRESSOR CRANKCASE RESISTANCE 3 KOMPRESSOR KURBELGEHÄUSEWIDERSTAND 3 RÉSISTANCE DE CARTER DE COMPRESSEUR 3 RESISTENCIA DE LA CARCASA DEL COMPRESOR 3			10EV1 QG 10	VENTILATORE INTERNO INNER FAN INTERNER LÜFTER VENTILATEUR INTÉRIEUR VENTILADOR INTERIOR	
	7QF4 QG 7	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO			9R5 IC 9	RESISTENZA CARTER COMPRESSORE 4 COMPRESSOR CRANKCASE RESISTANCE 4 KOMPRESSOR KURBELGEHÄUSEWIDERSTAND 4 RÉSISTANCE DE CARTER DE COMPRESSEUR 4 RESISTENCIA DE LA CARCASA DEL COMPRESOR 4			10FU1 QG 10	FUSIBILE AUSILIARIO AUXILIARY FUSE HILFSSICHERUNG FUSIBLE AUXILIAIRE FUSIBLE AUXILIAR	
	7QF5 QG 7	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO			9R6 IC 9	RESISTENZA CARTER COMPRESSORE 5 COMPRESSOR CRANKCASE RESISTANCE 5 KOMPRESSOR KURBELGEHÄUSEWIDERSTAND 5 RÉSISTANCE DU CARTER DU COMPRESSEUR 5 RESISTENCIA DE LA CARCASA DEL COMPRESOR 5			10FU2 QG 10	FUSIBILE UNIPOLARE UNIPOLAR FUSE UNIPOLARE SICHERUNG FUSIBLE UNIPOLAIRE FUSIBLE UNIPOLAR	
	7QF6 QG 7	INTERRUTTORE AUTOMATICO VENTILATORE AUTO SWITCH FAN AUTO-SCHALTER-LÜFTER VENTILATEUR D'INTERRUPTEUR AUTOMATIQUE VENTILADOR DE INTERRUPTOR AUTOMÁTICO			9R7 IC 9	RESISTENZA CARTER COMPRESSORE 6 COMPRESSOR CRANKCASE RESISTANCE 6 KOMPRESSOR KURBELGEHÄUSEWIDERSTAND 6 RÉSISTANCE DE CARTER DE COMPRESSEUR 6 RESISTENCIA DE LA CARCASA DEL COMPRESOR 6			10KA1-2-3 QG 10	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	
	7BAP1 QG 7B	KIT TOBT TOBT KIT TOBT-KIT TOBT-KIT TOBT-KIT			9R8 IC 9	RESISTENZA RICEVITORE LIQUIDA LIQUID RECEIVER RESISTOR FLÜSSIGKEITSEMPFÄNGERWIDERSTAND RÉSISTANCE RÉCEPTRICE DE LIQUIDE RESISTENCIA DEL RECEPTOR DE LÍQUIDO			10R1 QG 10	RESISTENZA RESISTANCE WIDERSTAND RÉSISTANCE RESISTENCIA	
	7BAP2 QG 7B	ALIMENTATORE TOBT TOBT POWER SUPPLY TOBT NETZTEIL RAGES ALIMENTATION ÉLECTRIQUE FUENTE DE ALIMENTACIÓN DE RABIA			9R9 IC 9	RESISTENZA RICEVITORE LIQUIDA LIQUID RECEIVER RESISTOR FLÜSSIGKEITSEMPFÄNGERWIDERSTAND RÉSISTANCE RÉCEPTRICE DE LIQUIDE RESISTENCIA DEL RECEPTOR DE LÍQUIDO			10S1 IC 10	PRESSOSTATO DIFFERENZIALE EVAPORATORE DIFFERENTIAL PRESSURE SWITCH EVAPORATOR DIFFERENZDRUCKSCHALTERVERDAMPFER ÉVAPORATEUR À PRESSOSTAT DIFFÉRENTIEL EVAPORADOR DE INTERRUPTOR DE PRESION DIFERENCIAL	

DATA	26/05/20
DISEG.	GREGORIS A.
VISTO	GERMANO L.
APPR.	GERMANO L.



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SOST. IL : H75588F

SOST. DA : H75588G

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Codice / Code

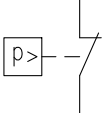
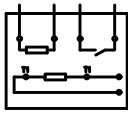
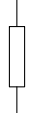
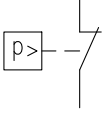
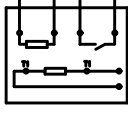
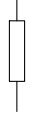
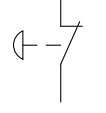
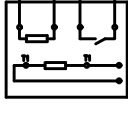
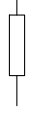
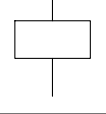
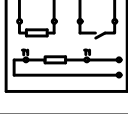
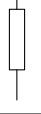
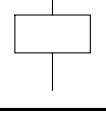
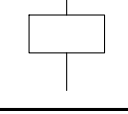
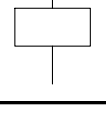
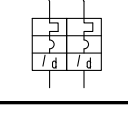
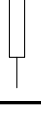
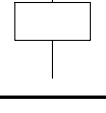
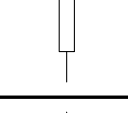
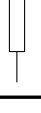
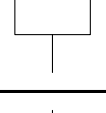
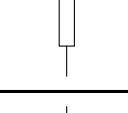
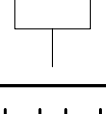
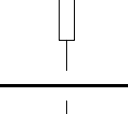
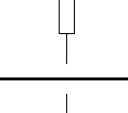
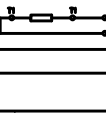
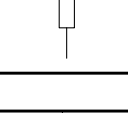
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LISTA FUNZIONI \ FUNCTIONS LIST

Componente	Ref.	Funzione	Function	Componente	Ref.	Funzione	Function	Componente	Ref.	Funzione	Function
	10S3 IC 10	PRESSOSTATO DI ALTA PRESSIONE 1 HIGH PRESSURE SWITCH 1 HOCHDRUCKSCHALTER 1 INTERRUPTEUR DE PRESSION À HAUTE PRESSION 1 INTERRUPTOR DE PRESIÓN DE ALTA PRESIÓN 1		11S3 IC 11	PROTEZIONE INTEGRALE INTEGRAL PROTECTION INTEGRALER SCHUTZ PROTECTION INTÉGRALE PROTECCIÓN TOTAL		11AR6 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA			
	10S5 IC 10	PRESSOSTATO DI ALTA PRESSIONE 2 HIGH PRESSURE PRESSURE SWITCH 2 HOCHDRUCKSCHALTER 2 PRESSOSTAT HAUTE PRESSION 2 INTERRUPTOR DE PRESIÓN DE ALTA PRESIÓN 2		11S4 IC 11	PROTEZIONE INTEGRALE INTEGRAL PROTECTION INTEGRALER SCHUTZ PROTECTION INTÉGRALE PROTECCIÓN TOTAL		11AR7 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA			
	10SB1 QG 10	PULSANTE EMERGENZA EMERGENCY BUTTON NOTRUFTASTE BOUÏON D'APPEL D'URGENCE BOTÓN DE LLAMADA DE EMERGENCIA		11S5 IC 11	PROTEZIONE INTEGRALE INTEGRAL PROTECTION INTEGRALER SCHUTZ PROTECTION INTÉGRALE PROTECCIÓN TOTAL		11AR8 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA			
	11KA1 QG 11	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR		11S6 IC 11	PROTEZIONE INTEGRALE INTEGRAL PROTECTION INTEGRALER SCHUTZ PROTECTION INTÉGRALE PROTECCIÓN TOTAL		11AR9 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA			
	11KA2 QG 11	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR		11AKA1 QG 11A	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR		11AR10 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA			
	11KA3 QG 11	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR		11AQF2 QG 11A	INTERRUTTORE RAB RAB SWITCH RAB-SCHALTER RAB-SWITCH INTERRUPTOR RAB		11AR11 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA			
	11KA4 QG 11	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR		11AR1 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA		11AR12 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA			
	11KA5 QG 11	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR		11AR2 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA		12KM1 QG 12	COMANDO CONTATTORE POMPA PUMP CONTACTOR CONTROL STEUERUNG DES PUMPENSCHÜTZES CONTRÔLE DU CONTACTEUR DE LA POMPE CONTROL DEL CONTACTOR DE LA BOMBA			
	11KA6 QG 11	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR		11AR3 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA		12KM2 QG 12	COMANDO CONTATTORE POMPA PUMP CONTACTOR CONTROL STEUERUNG DES PUMPENSCHÜTZES CONTRÔLE DU CONTACTEUR DE LA POMPE CONTROL DEL CONTACTOR DE LA BOMBA			
	11S1 IC 11	PROTEZIONE INTEGRALE INTEGRAL PROTECTION INTEGRALER SCHUTZ PROTECTION INTÉGRALE PROTECCIÓN TOTAL		11AR4 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA		12SA1 QG 12	SELETTORE COMANDO REMOTO REMOTE COMMAND SELECTOR REMOTE-BEFEHLSAUSWAHL SÉLECTEUR DE COMMANDE À DISTANCE SELECTOR DE COMANDOS REMOTOS			
	11S2 IC 11	PROTEZIONE INTEGRALE INTEGRAL PROTECTION INTEGRALER SCHUTZ PROTECTION INTÉGRALE PROTECCIÓN TOTAL		11AR5 IC 11A	RESISTENZA BATTERIA BATTERY RESISTANCE BATTERIEWIDERSTAND RÉSISTANCE DE LA BATTERIE RESISTENCIA DE LA BATERÍA		12SA2 QG 12	SELETTORE ESTATE INVERNO SELECTOR SUMMER WINTER SELEKTOR SOMMER WINTER SÉLECTEUR HIVER D'ÉTÉ SELECTOR DE INVIERNO DE VERANO			

DATA 26/05/20
DISEG. GREGORIS A.
VISTO GERMANO L.
APPR. GERMANO L.



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SOST. IL : H75588F SOST. DA : H75588G

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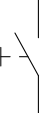
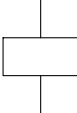
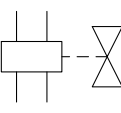
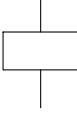
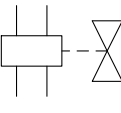
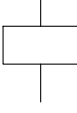
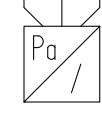
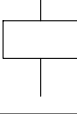
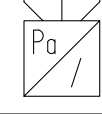
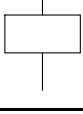
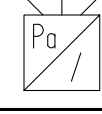
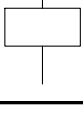
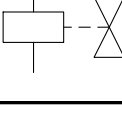
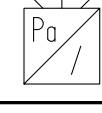
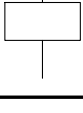
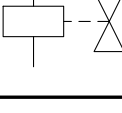
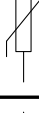
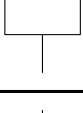
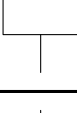
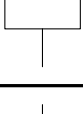
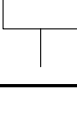
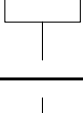
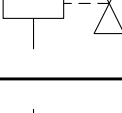
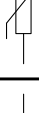
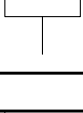
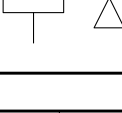
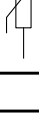
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LISTA FUNZIONI \ FUNCTIONS LIST

Componente Ref.	Funzione Function	Componente Ref.	Funzione Function	Componente Ref.	Funzione Function
 12SA3 QG 12	SELETTORE DOPPIO SET-POINT DOUBLE SET-POINT SELECTOR DOPPELTER SOLLWERTSELEKTOR SÉLECTEUR DE POINT DE CONSIGNE DOUBLE SELECTOR DE PUNTO DE AJUSTE DUAL	 14KM2 QG 14	BOBINA CONTATTORE COMPRESSORE 2 COMPRESSOR CONTACTOR COIL 2 KOMPRESSORSCHÜTZSPULE 2 BOBINE DE CONTACTEUR DE COMPRESSEUR 2 BOBINA CONTACTOR DEL COMPRESOR 2	 15YV5 IC 15	VALVOLA TERMOSTATICA ELETTRONICA 1 ELECTRONIC THERMOSTATIC VALVE 1 ELEKTRONISCHES THERMOSTATVENTIL 1 VANNE THERMOSTATIQUE ÉLECTRONIQUE 1 VÁLVULA TERMOSTÁTICA ELECTRÓNICA 1
 12HL3 QG 13	LAMPADA BLOCCO GENERALE GENERAL BLOCK LAMP ALLGEMEINE BLOCKLEUCHTE LAMPE BLOC GÉNÉRALE LÁMPARA DE BLOQUE GENERAL	 14KM3 QG 14	BOBINA CONTATTORE COMPRESSORE 3 COMPRESSOR CONTACTOR COIL 3 KOMPRESSORSCHÜTZSPULE 3 BOBINE DE CONTACTEUR DE COMPRESSEUR 3 BOBINA CONTACTOR DEL COMPRESOR 3	 15YV6 IC 15	VALVOLA TERMOSTATICA ELETTRONICA 2 ELECTRONIC THERMOSTATIC VALVE 2 ELEKTRONISCHES THERMOSTATVENTIL 2 VANNE THERMOSTATIQUE ÉLECTRONIQUE 2 VÁLVULA TERMOSTÁTICA ELECTRÓNICA 2
 13HL1 QG 13	LAMPADA FUNZIONAMENTO CIRCUITO 1 LAMP OPERATION CIRCUIT 1 LAMPENBETRIEBSSCHALTUNG 1 CIRCUIT DE FONCTIONNEMENT DE LA LAMPE 1 CIRCUITO DE FUNCIONAMIENTO DE LA LÁMPARA 1	 14KM4 QG 14	BOBINA CONTATTORE COMPRESSORE 4 COMPRESSOR CONTACTOR COIL 4 KOMPRESSORSCHÜTZSPULE 4 BOBINE DE CONTACTEUR DE COMPRESSEUR 4 BOBINA CONTACTOR DEL COMPRESOR 4	 16BP1 IC 16	TRASDUTTORE DI PRESSIONE PRESSURE TRANSDUCER DRUCKWANDLER TRANSDUCTEUR DE PRESSION TRANSDUCTOR DE PRESIÓN
 13HL2 QG 13	LAMPADA FUNZIONAMENTO CIRCUITO 2 LAMP OPERATION CIRCUIT 2 LAMPENBETRIEBSSCHALTUNG 2 CIRCUIT DE FONCTIONNEMENT DE LA LAMPE 2 CIRCUITO DE FUNCIONAMIENTO DE LA LÁMPARA 2	 14KM5 QG 14	BOBINA CONTATTORE COMPRESSORE 5 COMPRESSOR CONTACTOR COIL 5 KOMPRESSORSCHÜTZSPULE 5 BOBINE DE CONTACTEUR DE COMPRESSEUR 5 BOBINA CONTACTOR DEL COMPRESOR 5	 16BP2 IC 16	TRASDUTTORE DI PRESSIONE PRESSURE TRANSDUCER DRUCKWANDLER TRANSDUCTEUR DE PRESSION TRANSDUCTOR DE PRESIÓN
 14KA1 QG 14	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	 14KM6 QG 14	BOBINA CONTATTORE COMPRESSORE 6 COMPRESSOR CONTACTOR COIL 6 KOMPRESSORSCHÜTZSPULE 6 BOBINE DE CONTACTEUR DE COMPRESSEUR 6 BOBINA DEL CONTACTOR DEL COMPRESOR 6	 16BP3 IC 16	TRASDUTTORE DI PRESSIONE PRESSURE TRANSDUCER DRUCKWANDLER TRANSDUCTEUR DE PRESSION TRANSDUCTOR DE PRESIÓN
 14KA2 QG 14	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	 14YV1 IC 14	VALVOLA SOLENOIDE SOVRAPRESSIONE SOLENOID OVERPRESSURE VALVE MAGNET-ÜBERDRUCKVENTIL SOUPAPE DE SURPRESSION SOLÉNOÏDE VÁLVULA DE ALIVIO DE PRESIÓN SOLENOIDE	 16BP4 IC 16	TRASDUTTORE DI PRESSIONE PRESSURE TRANSDUCER DRUCKWANDLER TRANSDUCTEUR DE PRESSION TRANSDUCTOR DE PRESIÓN
 14KA3 QG 14	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	 14YV2 IC 14	VALVOLA SOLENOIDE SOVRAPRESSIONE SOLENOID OVERPRESSURE VALVE MAGNET-ÜBERDRUCKVENTIL SOUPAPE DE SURPRESSION SOLÉNOÏDE VÁLVULA DE ALIVIO DE PRESIÓN SOLENOIDE	 16ST1 IC 16	SONDA INGRESSO ACQUA EVAPORATORE EVAPORATOR WATER INLET PROBE VERDAMPFER WASSEREINLASSSONDE SONDE D'ENTRÉE D'EAU D'ÉVAPORATEUR SONDA DE ENTRADA DE AGUA DEL EVAPORADOR
 14KA4 QG 14	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	 15KA1 QG 15	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	 16ST2 IC 16	SONDA USCITA ACQUA EVAPORATORE EVAPORATOR WATER OUTLET PROBE VERDAMPFER-WASSERAUSTRITTSSONDE SONDE DE SORTIE D'EAU D'ÉVAPORATEUR SONDA DE SALIDA DE AGUA DEL EVAPORADOR
 14KA5 QG 14	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	 15KA2 QG 15	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	 16ST3 IC 16	SONDA TERMOSTATICA ELETTRONICA 1 ELECTRONIC THERMOSTATIC PROBE 1 ELEKTRONISCHE THERMOSTATSONDE 1 SONDE DE THERMOSTAT ÉLECTRONIQUE 1 SONDA DE TERMOSTATO ELECTRÓNICO 1
 14KA6 QG 14	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR	 15YV1 IC 15	VALVOLA INVERSIONE CICLO 1 CYCLE INVERSION VALVE 1 ZYKLUS-INVERSIONSVENTIL 1 VANNE D'INVERSION DE CYCLE 1 VÁLVULA DE INVERSIÓN DE CICLO 1	 16ST4 IC 16	SONDA TERMOSTATICA ELETTRONICA 2 ELECTRONIC THERMOSTATIC PROBE 2 ELEKTRONISCHE THERMOSTATSONDE 2 SONDE THERMOSTATIQUE ÉLECTRONIQUE 2 SONDA TERMOSTÁTICA ELECTRÓNICA 2
 14KM1 QG 14	BOBINA CONTATTORE COMPRESSORE 1 COMPRESSOR CONTACTOR COIL 1 KOMPRESSOR-SCHÜTZSPULE 1 BOBINE DE CONTACTEUR DE COMPRESSEUR 1 BOBINA CONTACTOR DEL COMPRESOR 1	 15YV2 IC 15	VALVOLA INVERSIONE CICLO 2 CYCLE INVERSION VALVE 2 ZYKLUS-INVERSIONSVENTIL 2 VANNE D'INVERSION DE CYCLE 2 VÁLVULA DE INVERSIÓN DE CICLO 2	 16ST5 IC 16	SONDA ARIA ESTERNA EXTERNAL AIR PROBE EXTERNE LUFTSONDE SONDES AÉRIENNES EXTERNES SONDA DE AIRE EXTERNA

DATA	26/05/20
DISEG.	GREGORIS A.
VISTO	GERMANO L.
APPR.	GERMANO L.



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SOST. IL : H75588F

SOST. DA : H75588G

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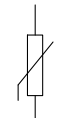
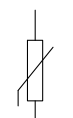
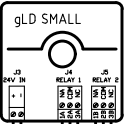
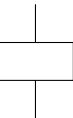
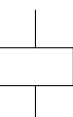
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LISTA FUNZIONI \ FUNCTIONS LIST

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	17AP1 QG 17	SCHEDA ESPANSIONE EXPANSION CARD ERWEITERUNGSKARTE EXPANSION EXPANSION									
	18BP1 IC 18	TRASDUTTORE DI PRESSIONE PRESSURE TRANSDUCER DRUCKWANDLER TRANSDUCTEUR DE PRESSION TRANSDUCTOR DE PRESIÓN									
	18ST1 IC 18	SONDA TEMPERATURA IMPIANTO PLANT TEMPERATURE PROBE ANLAGENTEMPERATURFÜHLER CAPTEURS DE TEMPÉRATURE DU SYSTÈME SENSORES DE TEMPERATURA DEL SISTEMA									
	18ST4 IC 18	SONDA INGRESSO ACCUMULO STORAGE INPUT PROBE SPEICHEREINGANGSSONDE SONDE D'ENTRÉE DE STOCKAGE SONDA DE ENTRADA DE ALMACENAMIENTO									
	19AP1 IC 19	SENSORE GAS 1 GAS SENSOR 1 GASSENSOR 1 CAPTEUR DE GAZ 1 SENSOR DE GAS 1									
	19AP2 IC 19	SENSORE GAS 2 GAS SENSOR 2 GASSENSOR 2 CAPTEUR DE GAZ 2 SENSOR DE GAS 2									
	19KA1 QG 19	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR									
	19KA2 QG 19	RELE' RELAY HILFSSCHUTZ CONTACTEUR AUXILIAIRE CONTACTOR AUXILIAR									

					DATA	26/05/20
					DISEG.	GREGORIS A.
					VISTO	GERMANO L.
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.



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LISTA COMPONENTI \ COMPONENT LIST							LISTA COMPONENTI \ COMPONENT LIST						
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4	4QF0	INTERRUTTORE GENERALE \ DOOR INTERLOCKING ISOLATOR	USER	USER	-----	USER	5	5QF1-2-3	INTERR. CSORE / CIRCUIT BREAKER COMPRESSOR	EATON	INTERR PROT MOTORE PKZM4-63 .	L407923	222413
4	4QS1	SEZIONATORE GENERALE \ ISOLATOR GENERAL	ABB	INTERR OT315E03 3P	L403823	E04377	5	5QF1-2-3	ADATTATORE / SYSTEM ADAPTER	WOHNER	ADATTATORE PER INTERR PKZM4	L421248	32460
			ABB	MANIGLIA OHY95J12	L403812	E04732	5	4QF	CONTATT AUX / AUX CONTACT	EATON	CONTATTI AUX INTERR. PKZ0-4 NHI11-PKZ0	L224052	072896
			ABB	CONTATTO AUX OA1G10	L402652	E0011	5A	5AKR	CONTATTORE \ CONTACTOR	EATON	CONTATTORE DILM17-10 7,5KW 230	L407012	277004
			ABB	ALBERO COMANDO OXP6X290	L403814	KX0827	5A	5AAS	SOFT-STAR \ SOFT-START	EATON	SOFTSTART DS7-342SX055N0-N	L424343	DS7-342SX055N0-N
			ABB	CALOTTA 3P OTS400G1S/3	L403824	E04831	5A	5AAS	SOFT-STAR \ SOFT-START	EATON	SOFTSTART DS7-342SX070N0-N	L424333	DS7-342SX070N0-N
			ABB	CALOTTA 3P OTS400G1L/3	L421339	E04849	5A	5AAS	SOFT-STAR \ SOFT-START	EATON	SOFTSTART DS7-342SX0100N0-N	L424335	DS7-342SX0100N0-N
4	4QS1	SEZIONATORE GENERALE \ ISOLATOR GENERAL	ABB	INTERR OT400E03 3P	L403825	E04435	5A	5AAS	SOFT-STAR \ SOFT-START	EATON	SOFTSTART DS7-342SX0135N0-N	L426747	DS7-342SX0135N0-N
			ABB	MANIGLIA OHY95J12	L403812	E04732							
			ABB	CONTATTO AUX OA1G10	L402652	E0011	5B	5BWB0	MORSETTI DI POTENZA \ POWER TERMINALS	WOHNER	MORSETTO DI POTENZA DISTRIB. 1,5-16MM2	L420919	01563
			ABB	CALOTTA 3P OTS400G1S/3	L403824	E04831	5B	5BWB1	MORSETTI DI POTENZA \ POWER TERMINALS	WOHNER	MORSETTO DI CONN X BCH 25MM2	L420928	31 157
			ABB	ALBERO OXP12X250	L403814	KX0827	5B	5BWB2	BARRA A PETTINE \ COMB BAR	WOHNER	BARRA A PETTINE X INTERR AUT 3POLI 16mm2	L420929	31 102
			ABB	CALOTTA 3P OTS400G1L/3	L421339	E04849	5B	5BWB2	TAPPI LATERALI \ SIDE CAPS	WOHNER	TAPPI LATERALI PER BARRE A PETTINE 3P 16mm2	L421350	31 027
4	4QS1	SEZIONATORE GENERALE \ ISOLATOR GENERAL	ABB	INTERR OT630E03 3P	L403826	E06158	5B	5BFU1	BASE FUSIBILE /FUSE SUPPORT	WOHNER	PORTAFUS.SEZIONABILI BCH 3X51	L403981	31118
			ABB	MANIGLIA OHY125J12	L403817	E00920	5B	5BFU1	FUSIBILE /FUSE	WOHNER	FUSIBILE SERIE CH14 AM 20A	L409996	31468
			ABB	CONTATTO AUX OA1G10	L402652	E0011	5B	5BFU1	FUSIBILE /FUSE	WOHNER	FUSIBILE SERIE CH14 AM 40A	L422090	31471
			ABB	CALOTTA 3P OTS800G1S/3	L403827	E06257	5B	5BQF	INTERRUTTORE \ SWITCH	EATON	INTERR AUT MOD 10/3/D 6KA	L400273	168080
			ABB	ALBERO COMANDO OXP6X290	L403814	KX0827	5B	5BQF	INTERRUTTORE \ SWITCH	EATON	INTERR AUT MOD 13/3/D 6KA	L400274	242970
			ABB	CALOTTA 3P OTS800G1L/3	L421341	E06265	5B	5BQF	INTERRUTTORE \ SWITCH	EATON	INTERR AUT MOD 16/3/D 6KA	L229110	242972
4	4WB0	BARRE FLESSIBILI /FLEXIBLE CU BUSBAR	WOHNER	VEDI PAG DIMENSIONAMENTO	-----	-----	5B	12KM	CONTATTORE \ CONTACTOR	EATON	CONTATTORE DILM12-10 5,5KW 230	L407011	276830
4	4WB0	BARRE RIGIDE /RIGID FLAT BUSBAR CU	WOHNER	VEDI PAG DIMENSIONAMENTO	-----	-----	5B	12KM	CONTATTORE \ CONTACTOR	EATON	CONTATTORE DILM17-10 7,5KW 230	L407012	277004
4	4QF1-2-3	INTERR. CSORE / CIRCUIT BREAKER COMPRESSOR	EATON	NZMC1 M80 (36KA)	L403673	271401	5B	12KM	CONTATTORE \ CONTACTOR	EATON	CONTATTORE DILM25-10 11KW 230	L407013	277132
4	4QF1-2-3	ADATTATORE / SYSTEM ADAPTER	WOHNER	ADATTATORE PER INTERR NZM2	L420943	32570							
4	4QF	CONTATT AUX / AUX CONTACT	EATON	CONTATTO NO MORS. A MOLLA M22-CK10	L409525	216384	5C	5CFU1	PORTAFUSIBILE AUX. / FUSE CARRIER AUXILIARY	WOHNER	AMBUS EasyLiner	L420920	31954
4	4QF1-2-3	INTERR. CSORE / CIRCUIT BREAKER COMPRESSOR	EATON	INTERR PROT MOTORE PKZM4-50 .	L420146	222355	5C	5CFU1	FUSIBILE AUSILIARI / AUXILIARY FUSE	WOHNER	SERIE CH10 aM 4A 500V	L408540	31452
4	4QF1-2-3	ADATTATORE / SYSTEM ADAPTER	WOHNER	ADATTATORE PER INTERR PKZM4	L421248	32460	5C	5CP1	SEQUENZIATORE DI FASE / 3-PHASE MONITORING RELAY	GAVAZZI	SERIE DPA51	L225306	DPA51CM44
4	4QF1-2-3	INTERR. CSORE / CIRCUIT BREAKER COMPRESSOR	EATON	INTERR PROT MOTORE PKZM4-63 .	L407923	222413	5C	5CT1	TRASFORMATORE / TRANSFORMER	USER	TRASF.MF 1700VA 400/230-24Vac	L424722	USER
4	4QF1-2-3	ADATTATORE / SYSTEM ADAPTER	WOHNER	ADATTATORE PER INTERR PKZM4	L421248	32460	5C	5CFU2	PORTAFUSIBILE AUX. / FUSE CARRIER AUXILIARY	WOHNER	TIPO BCH 1x38	L403979	31110
4	4QF1-2-3	INTERR. CSORE / CIRCUIT BREAKER COMPRESSOR	EATON	INTERR AUT M100 NZMC1 36KA .	L403674	271402	5C	5CFU2	FUSIBILE AUSILIARI / AUXILIARY FUSE	WOHNER	SERIE CH10 gG 6A 500V	L407075	31184
4	4QF1-2-3	ADATTATORE / SYSTEM ADAPTER	WOHNER	ADATTATORE PER INTERR NZM1	L420942	32570	5C	5CFU3	PORTAFUSIBILE AUX. / FUSE CARRIER AUXILIARY	WOHNER	TIPO BCH 1x38	L403979	31110
4	4QF	CONTATT AUX / AUX CONTACT	EATON	CONTATTI AUX INTERR. PKZ0-4 NHI11-PKZ0	L224052	072896	5C	5CFU3	FUSIBILE AUSILIARI / AUXILIARY FUSE	WOHNER	SERIE CH10 gG 10A 500V	L421488	31185
4	4QF	CONTATT AUX / AUX CONTACT	EATON	CONTATTO NO MORS. A MOLLA M22-CK10 EA	L409525	216384	5C	5CFU4	PORTAFUSIBILE AUX. / FUSE CARRIER AUXILIARY	WOHNER	AMBUS EasyLiner	L420920	31954
4	PE	BARRA DI TERRA \ GROUND BAR	ERICO	550200	-----	-----	5C	5CFU4	FUSIBILE \ FUSE	WOHNER	FUSIBILE SERIE CH10 gG 1A 500V	L409734	31 008
4	4T1	TA / TA	GAVAZZI	TRASFORMATORE DI CORRENTE	L423732	CTD3X5005AXXX	5C	5CAP2	MONITORE DI FASE \ MONITORY RELAY	GAVAZZI	RELE' CONTROL MIN/MAX TENSIONE	L420916	DPB01CM48
4A	4AKR	CONTATTORE \ CONTACTOR	EATON	CONTATTORE DILM17-10 7,5KW 230	L407012	277004	5C	5CAP3	ENERGY METER \ ENERGY METER	GAVAZZI	ENERGY METER 3PH GAVAZZI	L423893	EM21072DAV53XOSX
4A	4AAS	SOFT-STAR \ SOFT-START	EATON	SOFTSTART DS7-342SX055N0-N	L424343	DS7-342SX055N0-N							
4A	4AAS	SOFT-STAR \ SOFT-START	EATON	SOFTSTART DS7-342SX070N0-N	L424333	DS7-342SX070N0-N	6	6WB0	MORSETTI DI POTENZA \ POWER TERMINALS	WOHNER	MORSETTO DI POTENZA DISTRIB. 1,5-16MM2	L420919	01563
4A	4AAS	SOFT-STAR \ SOFT-START	EATON	SOFTSTART DS7-342SX0100N0-N	L424335	DS7-342SX0100N0-N	6	6WB1	MORSETTI DI POTENZA \ POWER TERMINALS	WOHNER	MORSETTO DI CONN X BCH 25MM2	L420928	31 157
4A	4AAS	SOFT-STAR \ SOFT-START	EATON	SOFTSTART DS7-342SX0135N0-N	L426747	DS7-342SX0135N0-N	6	6WB2	BARRA A PETTINE \ COMB BAR	WOHNER	BARRA A PETTINE X INTERR AUT 3POLI 16mm2	L420929	31 102
5	5QF1-2-3	INTERR. CSORE / CIRCUIT BREAKER COMPRESSOR	EATON	NZMC1 M80 (36KA)	L403673	271401	6	6WB2	TAPPI LATERALI \ SIDE CAPS	WOHNER	TAPPI LATERALI PER BARRE A PETTINE 3P 16mm2	L421350	31 027
5	5QF1-2-3	ADATTATORE / SYSTEM ADAPTER	WOHNER	ADATTATORE PER INTERR NZM2	L420943	32570	6	6QF1-8	INTERRUTTORE /POWER AUTOMATIC SWITCH	EATON	INTERR AUT MOD 6/3/D 6KA	L403157	242966
5	4QF	CONTATT AUX / AUX CONTACT	EATON	CONTATTO NO MORS. A MOLLA M22-CK10	L409525	216384	6	6QF1-8	INTERRUTTORE /POWER AUTOMATIC SWITCH	EATON	INTERR AUT MOD 2/3/D 6KA	L403155	177436
5	5QF1-2-3	INTERR. CSORE / CIRCUIT BREAKER COMPRESSOR	EATON	INTERR PROT MOTORE PKZM4-50 .	L420146	222355	6	6FU1	BASE FUSIBILE /FUSE SUPPORT	WOHNER	PORTAFUS.SEZIONABILI BCH 3X51	L403981	31118
5	5QF1-2-3	ADATTATORE / SYSTEM ADAPTER	WOHNER	ADATTATORE PER INTERR PKZM4	L421248	32460	6	6FU1	FUSIBILE /FUSE	WOHNER	FUSIBILE SERIE CH14 AM 40A	L422090	31471
5	5QF1-2-3	INTERR. CSORE / CIRCUIT BREAKER COMPRESSOR	EATON	INTERR AUT M100 NZMC1 36KA .	L403674	271402	6	6FU1	BASE FUSIBILE /FUSE SUPPORT	WOHNER	PORTAFUS.SEZIONABILI BCH 3X38	L403986	31113
5	5QF1-2-3	ADATTATORE / SYSTEM ADAPTER	WOHNER	ADATTATORE PER INTERR NZM1	L420942	32570	6	6FU1	FUSIBILE /FUSE	WOHNER	FUSIBILE SERIE CH10 AM 20A	L403993	31458
5	4QF	CONTATT AUX / AUX CONTACT	EATON	CONTATTO NO MORS. A MOLLA M22-CK10 EA	L409525	216384							

					DATA	26/05/20		RHOSS S.p.A. Via Oltre Ferrovia 32 33033 CODROIPO (UD)	TC-THAET(Q)U 4370 - 6830 PCOE LISTA COMPONENTI COMPONENTS LIST	Codice / Code H75588/G	Foglio Sheet 28 Segue Next 29
					DISEG.	GREGORIS A.					
					VISTO	GERMANO L.					
REV.	MODIFICA		MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.	SOST. IL : H75588F	SOST. DA : H75588G		

29/05/2026 11:38

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LISTA COMPONENTI \ COMPONENT LIST						
Foglio Sheet	Nome Name	Descrizione Description	Marca Maker	Tipo Type	Codice RHOSS RHOSS Code	Codice costruttore Fabricator Code
7	7WB0	MORSETTI DI POTENZA \ POWER TERMINALS	WOHNER	MORSETTO DI POTENZA DISTRIB. 1,5-16MM2	L420919	01563
7	7WB1	MORSETTI DI POTENZA \ POWER TERMINALS	WOHNER	MORSETTO DI CONN.X BCH 25MM2	L420928	31 157
7	7WB2	BARRA A PETTINE \ COMB BAR	WOHNER	BARRA A PETTINE X INTERR AUT 3POLI 16mm2	L420929	31 102
7	7WB2	TAPPI LATERALI \ SIDE CAPS	WOHNER	TAPPI LATERALI PER BARRE A PETTINE 3P 16mm2	L421350	31 027
7	7QF1-8	INTERRUTTORE /POWER AUTOMATIC SWITCH	EATON	INTERR AUT MOD 6/3/D 6KA	L403157	242966
7	7QF1-8	INTERRUTTORE /POWER AUTOMATIC SWITCH	EATON	INTERR AUT MOD 2/3/D 6KA	L403155	177436
7	7FU1	BASE FUSIBILE /FUSE SUPPORT	WOHNER	PORTAFUS.SEZIONABILI BCH 3X51	L403981	31118
7	7FU1	FUSIBILE /FUSE	WOHNER	FUSIBILE SERIE CH14 AM 40A	L422090	31471
7	7FU1	BASE FUSIBILE /FUSE SUPPORT	WOHNER	PORTAFUS.SEZIONABILI BCH 3X38	L403986	31113
7	7FU1	FUSIBILE /FUSE	WOHNER	FUSIBILE SERIE CH10 AM 20A	L403993	31458
8	8AP1	SCHEDA ELETTRONICA /ELECTRONIC MASTER	CAREL	SCHEDA PC05+ MEDIUM EVD 2 VALV.	L423192	P+5RHB0B060M0
8	8AP1	MORSETTI SCHEDA / ELECTRONIC MASTER TERMINAL	CAREL	CONNETTORI ESTRAIBILI PC05+ MED	L422888	P+50CON020
8	8AP1	BATTERIA DRIVER / DRIVER BATTERY	CAREL	MODULO BATT. DRIVER PC05	L420927	PC0500UC20
8	8AP2	TERMINALE / TERMINAL	CAREL	PGD1 132X64	L420388	PGD1RH0F00
8	8AP2	CAVO TELEFONICO / TELEFONIC CABLE	CAREL	CAVO TEL DI CONN. PC0C-2 1,5MT	L223004	S90CONN000
9	9FU2	PORTAFUSIBILE / FUSE HOLDER	WOHNER	PORTAFUS.SEZIONABILI BCH 1x38	L403979	31110
9	9FU2	FUSIBILE / FUSE	WOHNER	FUSIBILE SERIE CH10 gG 1A 500	L409734	31008
9	9EV1	VENTILATORE Q.E. / FAN INTERNAL BOX	TEXA	GRUPPO VENTILAZ.150x150 230V	L403990	FAN12BN0A
9	9EV1	FILTRO / FILTER	TEXA	GRUPPO FILT. 150x150 ABS FS.RA	L403991	FIL12XN0A
9	9EV1	COPERTURA VENTILATORE / COVER FAN	TEXA	GRUPPO PROTEZIONE VENT. Q.E.	L420923	C12001228
9	9AP1	TERMOSTATO/ THERMOSTAT	CAREL	TERMOSTATO DISPLAY NTC	L423113	DN33W7HR20
10	10FU1	PORTAFUSIBILE / FUSE HOLDER	WOHNER	PORTAFUS.SEZIONABILI BCH 2x38	L403978	31112
10	10FU1	FUSIBILE / FUSE	WOHNER	FUSIBILE SERIE CH10 gG 4A 500	L403988	31183
10	10KA1	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
10	10KA1	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
10	10AP1	TERMOSTATO / THERMOSTAT	ZANARDO	TERMOSTATO TEMP. INT. Q.E.	L409073	VR0602
10	10R1	RESISTENZA Q.E. / INTERNAL BOX RESISTANCE	ZANARDO	RES. 100W IP20 110/250Vac PTC AUTOREG.	L407101	VR14100
10	10KA1-2	RELE' / RELAY	Weidmuller	RELE' AUSILIARIO 4SC 24V	L409298	8690110000
10	10KA1-2	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 4SC	L217672	GZM4
11	11KA1	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
11	11KA1	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
11	11KA2	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
11	11KA2	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
11	11KA3	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
11	11KA3	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
11	11KA4	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
11	11KA4	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
11	11KA5	RELE' / RELAY	WEIDMULLER	RELE' AUSILIARIO 2SC	L219180	8869940000
11	11KA5	ZOCCOLO RELE' / RELAY SUPPORT	WEIDMULLER	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	8869490000
11	11KA6	RELE' / RELAY	WEIDMULLER	RELE' AUSILIARIO 2SC	L219180	8869940000
11	11KA6	ZOCCOLO RELE' / RELAY SUPPORT	WEIDMULLER	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	8869490000

LISTA COMPONENTI \ COMPONENT LIST

Foglio Sheet	Nome Name	Descrizione Description	Marca Maker	Tipo Type	Codice RHOSS RHOSS Code	Codice costruttore Fabricator Code
14	14KM	CONTATTORE C.SORE / COMPRESSOR CONTACTOR	EATON	CONTATTORE DILM65 30KW 230	L407017	277894
14	14KM	CONTATTORE C.SORE / COMPRESSOR CONTACTOR	EATON	CONTATTORE DILM80 37KW 230	L407018	239402
14	14KM	CONTATTORE C.SORE / COMPRESSOR CONTACTOR	EATON	CONTATTORE DILM95 45KW 230	L407019	239480
14	14KM	CONTATTORE C.SORE / COMPRESSOR CONTACTOR	EATON	CONTATTORE DILM115 55KW 230	L407020	239548
14	14KA1	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 4SC	L217673	R4-2014-23-5230-WT
14	14KA1	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 4SC	L217672	GZM4
15	15KA1-2	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 4SC	L217673	R4-2014-23-5230-WT
15	15KA1-2	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 4SC	L217672	GZM4
15	15KA1-2	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
15	15KA1-2	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
17	17AP1	SCHEDA PCOE /ELECTRONIC PCOE	CAREL	SCHEDA PCOE ESPANSIONE RS485	L409813	PCOE004850
17	17AP1	MORSETTI PCOE / ELECTRONIC PCOE TERMINAL	CAREL	CONNETTORI ESTRAIBILI PCOE	L409874	PCOECON000
19	19KA1	RELE' / RELAY	WEIDMULLER	RELE' AUSILIARIO 2SC 24VAC	L409297	8869920000
19	19KA1	ZOCCOLO RELE' / RELAY SUPPORT	WEIDMULLER	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	8869490000
19	19KA2	RELE' / RELAY	WEIDMULLER	RELE' AUSILIARIO 2SC 24VAC	L409297	8869920000
19	19KA2	ZOCCOLO RELE' / RELAY SUPPORT	WEIDMULLER	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	8869490000
11KA1	11KA1	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
11KA1	11KA1	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
11KA2	11KA2	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
11KA2	11KA2	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
11KA3	11KA3	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
11KA3	11KA3	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
11KA4	11KA4	RELE' / RELAY	RELPOL	RELE' AUSILIARIO 2SC	L219180	RM84-2012-35-5230
11KA4	11KA4	ZOCCOLO RELE' / RELAY SUPPORT	RELPOL	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	GZT80
11KA5	11KA5	RELE' / RELAY	WEIDMULLER	RELE' AUSILIARIO 2SC	L219180	8869940000
11KA5	11KA5	ZOCCOLO RELE' / RELAY SUPPORT	WEIDMULLER	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	8869490000
11KA6	11KA6	RELE' / RELAY	WEIDMULLER	RELE' AUSILIARIO 2SC	L219180	8869940000
11KA6	11KA6	ZOCCOLO RELE' / RELAY SUPPORT	WEIDMULLER	ZOCCOLO RELE' AUSILIARIO 2SC	L219181	8869490000

					DATA	26/05/20
					DISEG.	GREGORIS A.
					VISTO	GERMANO L.
REV.	MODIFICA	MOD.TEC.	DATA	FIRMA	APPR.	GERMANO L.



RHOSS S.p.A.
Via Oltre Ferrovia 32
33033 CODROIPO (UD)

SOST. IL : H75588F SOST. DA : H75588G

TC-THAET(Q)U 4370 - 6830
PCOE
LISTA COMPONENTI
COMPONENTS LIST

Codice / Code
H75588/G

Foglio Sheet 29
Segue Next 29

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