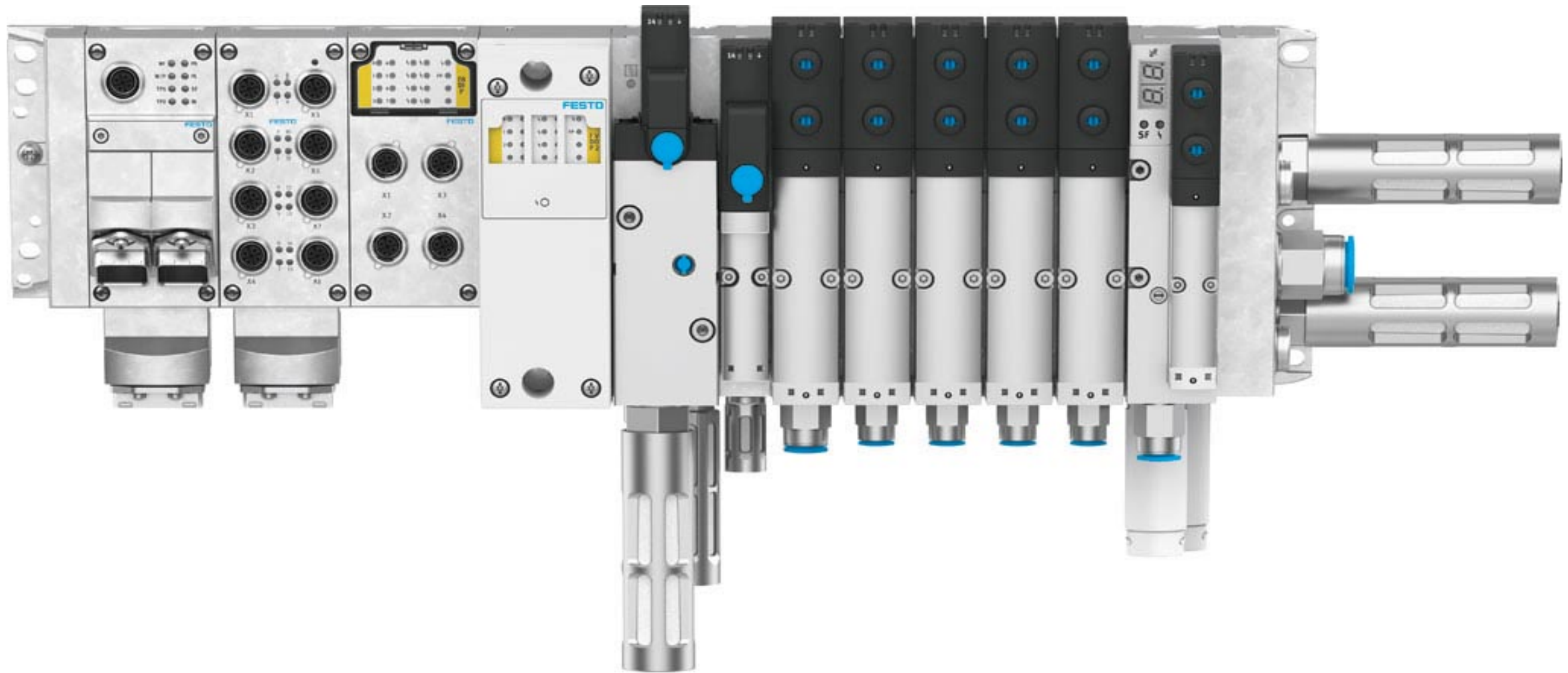
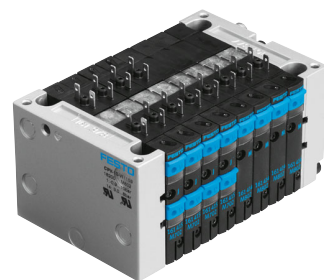


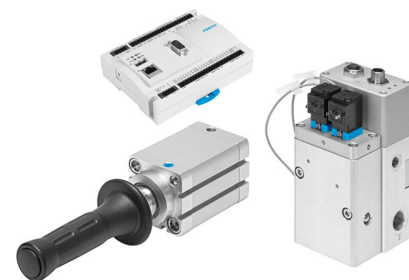
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In the future, the following additional products will be provided via our SchematicSolution service. Current available products and more information at www.festo.com/appworld.



CPV



YHBP

Improvements and suggestions to our service as well as product wishes sent to design_tool@festo.com

Software End User Contract see:
www.festo.com/eula

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	V1	&MFS	12	Sub-base module block 8.0		10.08.2020	DE9U4115
	V1	&MFS	13	Sub-base module block 8.1		10.08.2020	DE9U4115

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Structure identifier overview

Full designation	Labeling	Structure description
=A1	Anlage	

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Project status		xxx	
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Modification	Date	Name	Standard
			EN60204-1/2006-06

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Structure identifier overview

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Structure identifier overview

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Modification	Date	Name	Standard
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Structure identifier overview

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Structure identifier overview

Full designation	Labeling	Structure description
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&MDB	Dokumentenart	Structure identifier overview
&MPC	Dokumentenart	Bill of materials
&MEC	Dokumentenart	Technical documentation
&MTB	Dokumentenart	Construction design
&MTL	Dokumentenart	Control cabinet construction, terminal box construction
&ELU	Dokumentenart	Panel layout
&EFA	Dokumentenart	Functional overview documents
&EFS	Dokumentenart	Circuit diagram, electric
&MFA	Dokumentenart	Functional overview documents
&MFS	Dokumentenart	Circuit diagram Fluid power
&MFE	Dokumentenart	Functional descriptions
&EMA	Dokumentenart	Terminal diagram, Plug diagram
&EMB	Dokumentenart	Cable overview, Cable diagram

Project status		xxx		Customer name			Structure identifier overview		DE &MDB		
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Summarized parts list

Quantity	Order number	Type number	Designation	Σ Length [m]	Manufacturer
1	8073100	VTSA-F-CB	Valve manifold	0	FESTO

Project status		xxx		Customer name		Summarized parts list		DE &MPC	
	Date	10.08.2020	Technical designer	FESTO template IEC 81346 / EN61355				Project no.: Project Number	
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Summarized parts list

Quantity	Order number	Type number	Designation	Σ Length [m]	Manufacturer
1				0	
2	8068912	VABV-S4-12HS-G-CB-2T5	Manifold subbase	0	FESTO
1	8082878	VABA-S6-1-X2-3V-CB	Pneumatic interface	0	FESTO
1	8067405	VABF-S6-1-P5A4S2YE-G12-1T5-PA	Pressure build-up valve	0	FESTO
1	1912451	CPX-FB36	Bus node	0	FESTO
1	550208	CPX-M-GE-EV-S-7/8-5POL	Interlinking block	0	FESTO
2	8066569	VSVA-BT-M32CS1-MYE-A2-1T5L-PA	Solenoid valve	0	FESTO
2	539182	VSVA-B-B52-ZD-A2-1T1L	Solenoid valve	0	FESTO
5	1045554	VSVA-B-...-A2-	Seal 18	0	FESTO
1	539156	VSVA-B-B52-ZD-A1-1T1L	Solenoid valve	0	FESTO
3	1046025	VSVA-B-...-A1-	Seal 26	0	FESTO
3	539213	VABB-S4-2-WT	Blanking plate	0	FESTO
2	539212	VABB-S4-1-WT	Blanking plate	0	FESTO
6	668436	VABD-S6-1-C	Seal	0	FESTO
2	3569	B-1/4	Blanking plug	0	FESTO
2	3568	B-1/8	Blanking plug	0	FESTO
1	573191	VABD-S6-1-P7-C	Duct separation	0	FESTO
2	1205860	AMTE-M-LH-G18	Silencer	0	FESTO
1	550212	CPX-M-EPL-EV	End plate	0	FESTO
1	8068609	VABV-S6-1Q-G38-CB1-T5	Manifold subbase	0	FESTO
1	8068913	VABV-S4-2HS-G18-CB-2T5	Manifold subbase	0	FESTO
2	8067932	VABV-S4-2HS-G18-CB-2T2	Manifold subbase	0	FESTO
1	8104044	VABF-S6-1-P8A7-G12-CB1	Expansion module	0	FESTO
1	8067940	VABV-S4-1HS-G14-CB-2T2	Manifold subbase	0	FESTO
1	8104042	VABF-S6-1-P8A7-G12-CB	Expansion module	0	FESTO
1	539238	VABE-S6-1RZ-G-B1	End plate	0	FESTO

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Summarized spare parts list

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Item parts list

Reference mark Placement	Quantity	Order number Type number	Designation	X-length Length [m]	Manufacturer	Identcode 1 Identcode 2
-AZ0 =A1+V1&ELU/1.1	1	8073100 VTSA-F-CB	Valve manifold		FESTO	51E-F36GCQP-RB 46P-B-YS-PVPNNGWOGWZQZYBAYQLUSWYLNBSOGWYCBYQTLUWYLN

Project status		xxx		Customer name		Item parts list		DE & MPC	
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Spare parts list

Reference mark Placement	Quantity	Order number Type number	Designation	X-length Length [m]	Manufacturer	Identcode 1 Identcode 2
=A1+V1&ELU/1.5	1	8068912 VABV-S4-12HS-G-CB-2T5	Manifold subbase		FESTO	
-AL1 =A1+V1&EFA/3.1	1	8082878 VABA-S6-1-X2-3V-CB	Pneumatic interface		FESTO	
-FN1 =A1+V1&MFA/1.0	1	8067405 VABF-S6-1-P5A4S2YE-G12-1T5-PA	Pressure build-up valve		FESTO	
-KF1 =A1+V1&EFA/1.1	1	1912451 CPX-FB36	Bus node		FESTO	
-KF1 =A1+V1&EFA/1.1	1	550208 CPX-M-GE-EV-S-7/8-5POL	Interlinking block		FESTO	
-QM1 =A1+V1&MFA/1.1	1	8066569 VSVA-BT-M32CS1-MYE-A2-1T5L-PA	Solenoid valve		FESTO	
-QM2 =A1+V1&MFA/1.1	1	539182 VSVA-B-B52-ZD-A2-1T1L	Solenoid valve		FESTO	
-QM2-RN1 =A1+V1&MFS/5.1	1	1045554 VSVA-B-...-A2-	Seal 18		FESTO	
-QM3 =A1+V1&MFA/1.3	1	8066569 VSVA-BT-M32CS1-MYE-A2-1T5L-PA	Solenoid valve		FESTO	
-QM4 =A1+V1&MFA/1.3	1	539156 VSVA-B-B52-ZD-A1-1T1L	Solenoid valve		FESTO	
-QM4-RN1 =A1+V1&MFS/9.1	1	1046025 VSVA-B-...-A1-	Seal 26		FESTO	
-QM5 =A1+V1&MFA/1.5	1	539182 VSVA-B-B52-ZD-A2-1T1L	Solenoid valve		FESTO	
-QM5-RN1 =A1+V1&MFS/12.1	1	1045554 VSVA-B-...-A2-	Seal 18		FESTO	
-RN1 =A1+V1&MFA/1.2	1	539213 VABB-S4-2-WT	Blanking plate		FESTO	
-RN1-RN1 =A1+V1&MFS/6.1	1	1045554 VSVA-B-...-A2-	Seal 18		FESTO	

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Spare parts list

Reference mark Placement	Quantity	Order number Type number	Designation	X-length Length [m]	Manufacturer	Identcode 1 Identcode 2
-RN2 =A1+V1&MFA/1.2	1	539213 VABB-S4-2-WT	Blanking plate		FESTO	
-RN2-RN1 =A1+V1&MFS/7.1	1	1045554 VSVA-B-...-A2-	Seal 18		FESTO	
-RN3 =A1+V1&MFA/1.4	1	539212 VABB-S4-1-WT	Blanking plate		FESTO	
-RN3-RN1 =A1+V1&MFS/10.1	1	1046025 VSVA-B-...-A1-	Seal 26		FESTO	
-RN4 =A1+V1&MFA/1.4	1	539212 VABB-S4-1-WT	Blanking plate		FESTO	
-RN4-RN1 =A1+V1&MFS/11.1	1	1046025 VSVA-B-...-A1-	Seal 26		FESTO	
-RN5 =A1+V1&MFA/1.5	1	539213 VABB-S4-2-WT	Blanking plate		FESTO	
-RN5-RN1 =A1+V1&MFS/13.1	1	1045554 VSVA-B-...-A2-	Seal 18		FESTO	
-RN6 =A1+V1&MFS/1.4	1	668436 VABD-S6-1-C	Seal		FESTO	
-RN7 =A1+V1&MFS/1.6	1	668436 VABD-S6-1-C	Seal		FESTO	
-RN8 =A1+V1&MFS/2.1	1	3569 B-1/4	Blanking plug		FESTO	
-RN9 =A1+V1&MFS/2.1	1	3569 B-1/4	Blanking plug		FESTO	
-RN10 =A1+V1&MFS/3.3	1	668436 VABD-S6-1-C	Seal		FESTO	
-RN11 =A1+V1&MFS/4.2	1	3568 B-1/8	Blanking plug		FESTO	
-RN13 =A1+V1&MFS/5.3	1	668436 VABD-S6-1-C	Seal		FESTO	

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Spare parts list

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Spare parts list

Reference mark Placement	Quantity	Order number Type number	Designation	X-length Length [m]	Manufacturer	Identcode 1 Identcode 2
-RN14 =A1+V1&MFS/7.3	1	573191 VABD-S6-1-P7-C	Duct separation		FESTO	
-RN15 =A1+V1&MFS/8.2	1	3568 B-1/8	Blanking plug		FESTO	
-RN17 =A1+V1&MFS/9.3	1	668436 VABD-S6-1-C	Seal		FESTO	
-RN18 =A1+V1&MFS/11.3	1					
-RN19 =A1+V1&MFS/13.3	1	668436 VABD-S6-1-C	Seal		FESTO	
-RP1 =A1+V1&MFS/4.1	1	1205860 AMTE-M-LH-G18	Silencer		FESTO	
-RP2 =A1+V1&MFS/8.1	1	1205860 AMTE-M-LH-G18	Silencer		FESTO	
-XD1 =A1+V1&EFS/3.0	1	550212 CPX-M-EPL-EV	End plate		FESTO	
-XL1 =A1+V1&MFA/1.0	1	8068609 VABV-S6-1Q-G38-CB1-T5	Manifold subbase		FESTO	
-XL2 =A1+V1&MFA/1.1	1	8068913 VABV-S4-2HS-G18-CB-2T5	Manifold subbase		FESTO	
-XL3 =A1+V1&MFA/1.2	1	8067932 VABV-S4-2HS-G18-CB-2T2	Manifold subbase		FESTO	
-XL4 =A1+V1&MFA/1.2	1	8104044 VABF-S6-1-P8A7-G12-CB1	Expansion module		FESTO	
-XL5 =A1+V1&MFA/1.3	1	8068912 VABV-S4-12HS-G-CB-2T5	Manifold subbase		FESTO	
-XL6 =A1+V1&MFA/1.3	1	8067940 VABV-S4-1HS-G14-CB-2T2	Manifold subbase		FESTO	
-XL7 =A1+V1&MFA/1.4	1	8104042 VABF-S6-1-P8A7-G12-CB	Expansion module		FESTO	

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4.3

Project status	xxx		
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Spare parts list

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Spare parts list

Reference mark Placement	Quantity	Order number Type number	Designation	X-length Length [m]	Manufacturer	Identcode 1 Identcode 2
-XL8 =A1+V1&MFA/1.5	1	8067932 VABV-S4-2HS-G18-CB-2T2	Manifold subbase		FESTO	
-XL9 =A1+V1&MFA/1.5	1	539238 VABE-S6-1RZ-G-B1	End plate		FESTO	

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=A1+V1&ELU/1

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	Approved		
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name	FESTO template IEC 81346 / EN61355
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Spare parts list

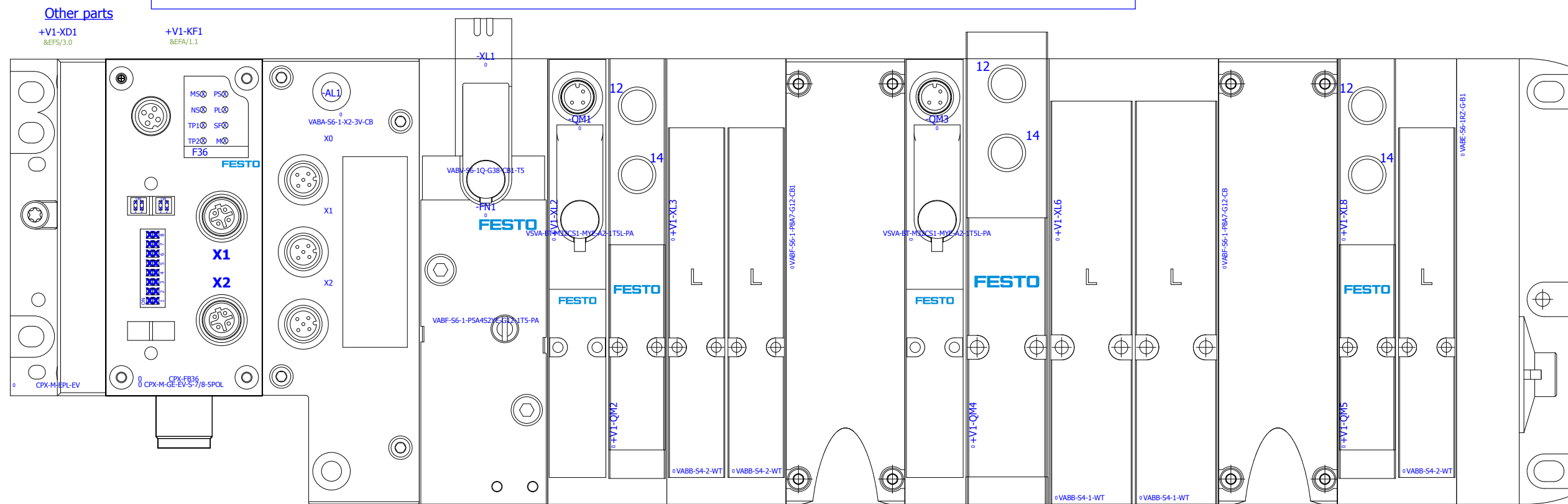
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ID1:

ID2:



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=+&MPC/4.3

&EFA/1

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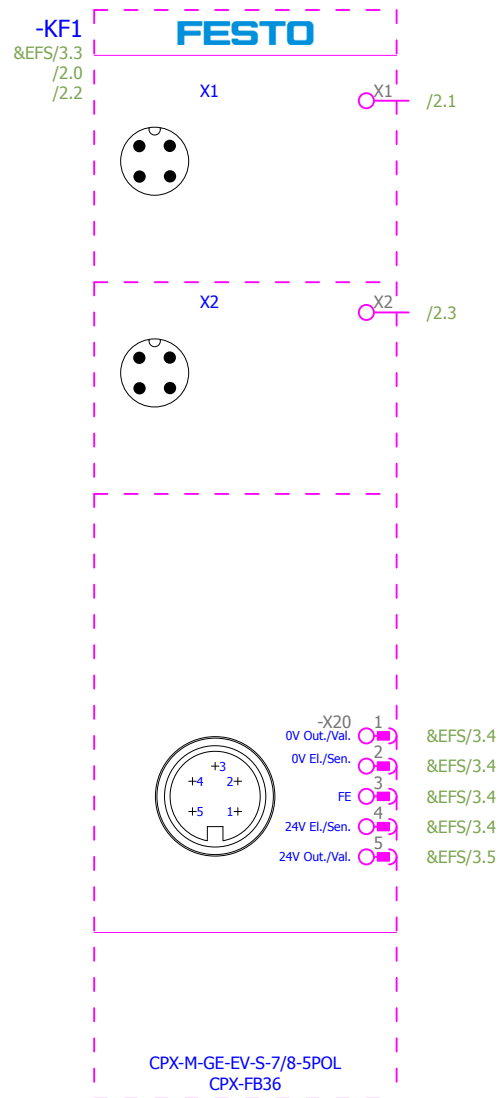
Customer name
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Panel layout

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	Approved		
Modification	Date	Name	Standard
			EN60204-1/2006-06

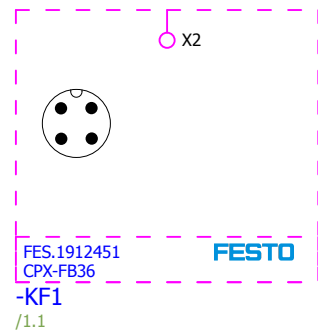
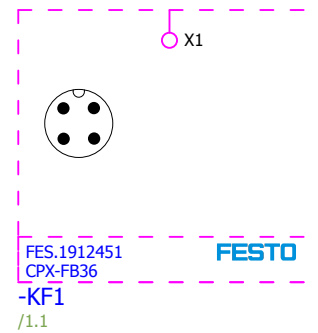
Customer name
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CPX_Module 1

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Bus port 1

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 &MFA/1.0
 &MFS/1.0

FESTO

-X0	1	&EFS/1.1	100	-FN1-MB1:x1	Valve coil 1
0	2	&EFS/1.2	101	-QM1-MB1:x1	Valve coil 2
1	3	&EFS/1.3	102	-QM2-MB1:x1	Valve coil 3
2	4	&EFS/1.4	103	-QM2-MB2:x1	Valve coil 4
3	9	&EFS/1.5	108	-QM3-MB1:x1	Valve coil 5
8	10	&EFS/1.6	109	-QM4-MB1:x1	Valve coil 6
9	11	&EFS/1.7	110	-QM4-MB2:x1	Valve coil 7
10	16	&EFS/1.9	115	-QM5-MB1:x1	Valve coil 8
15	17	&EFS/2.1	116	-QM5-MB2:x1	Valve coil 9

FES.8082878
 VABA-S6-1-X2-3V-CB

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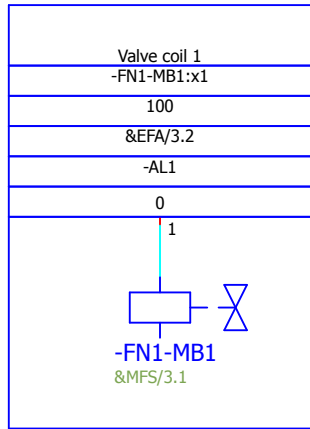
Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name
 FESTO template IEC 81346 / EN61355

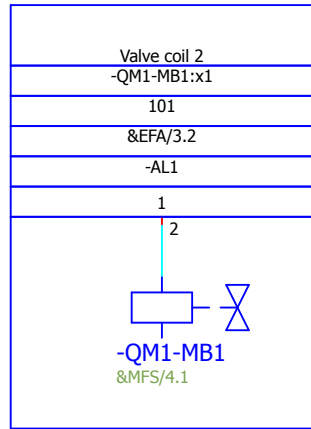


Interface 1

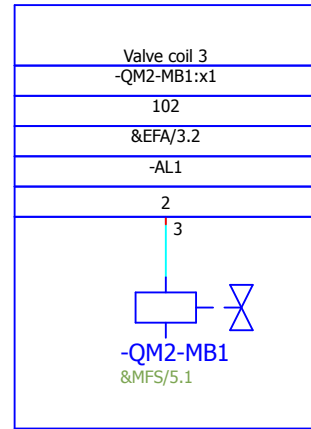
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Project no.:	Project Number	=	A1
		+	V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg	3
		Pg	3



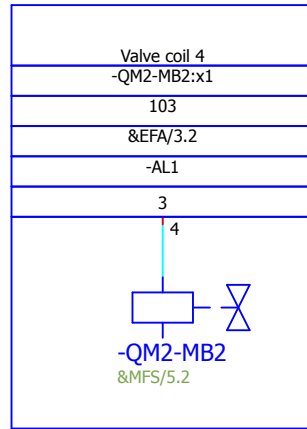
Valve coil 1



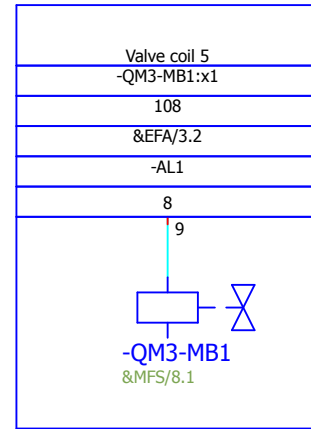
Valve coil 2



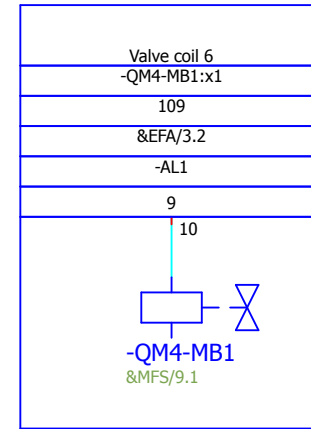
Valve coil 3



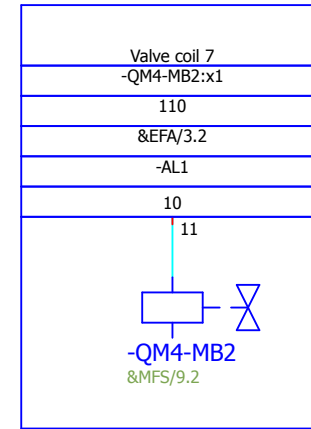
Valve coil 4



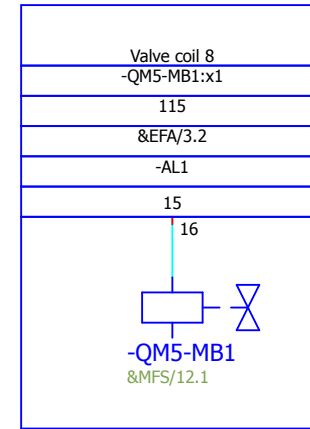
Valve coil 5



Valve coil 6



Valve coil 7



Valve coil 8

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&EFA/3

2

Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard EN60204-1/2006-06

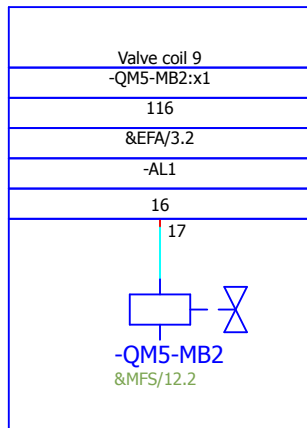
Customer name
FESTO template IEC 81346 / EN61355



Valve coils 1 - 8

Project no.:	Project Number	DE &EFS = A1 + v1	Pg 1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK		Pg 4

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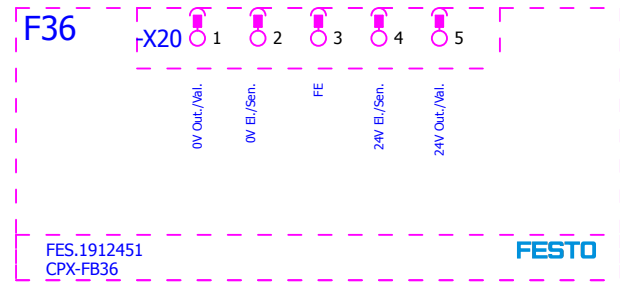
Valve coil 9

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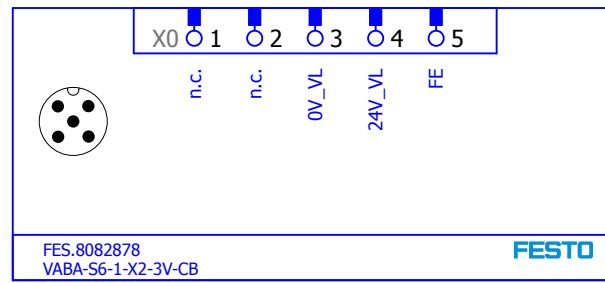
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	Date	10.08.2020	Technical designer	FESTO template IEC 81346 / EN61355			Project no.:		Project Number		= A1	
	Edit by	10.08.2020	DE9U4115				Productionorder:		SAP PRODUCTION_ORDER / NETWORK		Pg	2
Modification	Date	Name	Standard				EN60204-1/2006-06			Pg	4	



-XD1
&ELU/1.0



-KF1
&EFA/1.1



-AL1
&EFA/3.1

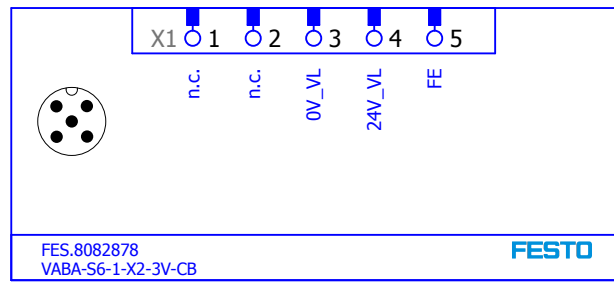
Project status		xxx	
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name
FESTO template IEC 81346 / EN61355

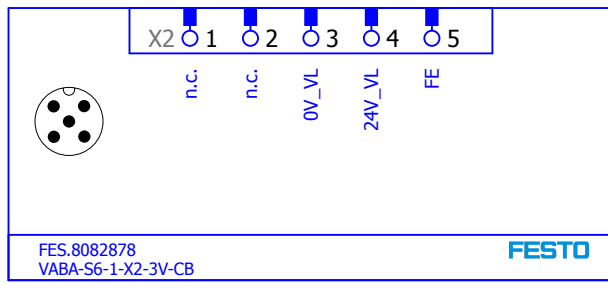


electrical Supply 3

		DE	&EFS
Project no.:	Project Number	=	A1
		+	V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg	3
		Pg	4



-AL1
&EFA/3.1



-AL1
&EFA/3.1

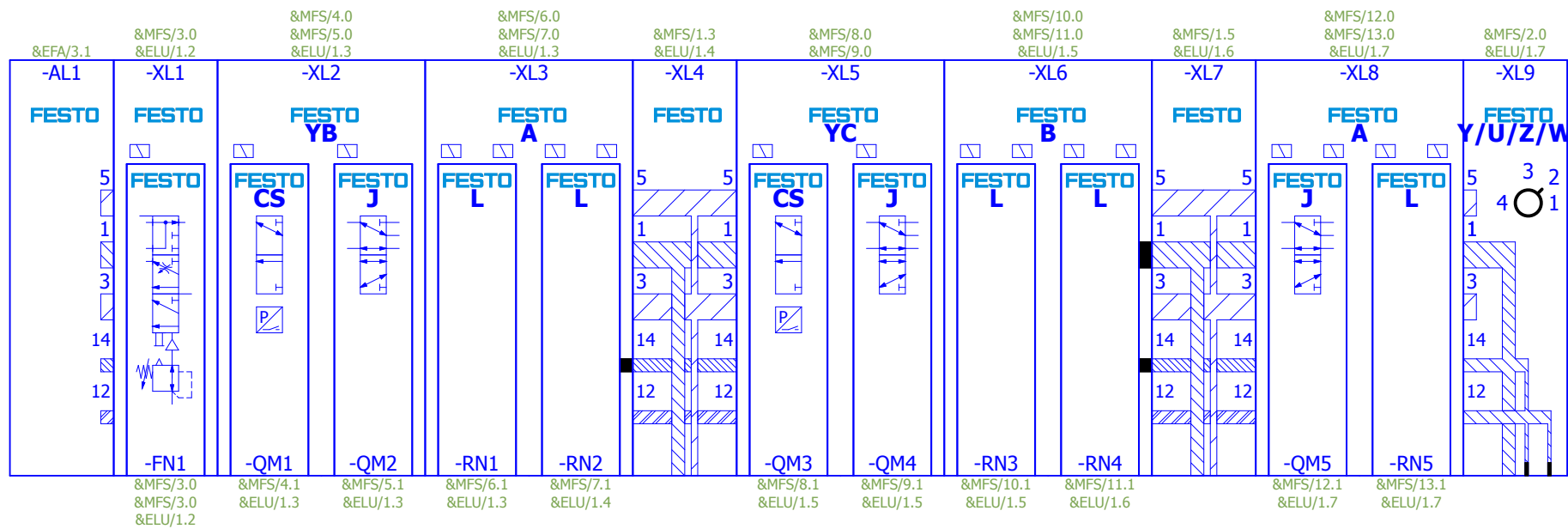
Project status	xxx		
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	Edit by	10.08.2020	DE9U4115
	Approved		
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name
FESTO template IEC 81346 / EN61355



electrical Supply 4

	DE	&EFS	
Project no.:	Project Number	= A1	
		+ V1	
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg	4
		Pg	4



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&EFS/4

&MFS/1

Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name
FESTO template IEC 81346 / EN61355

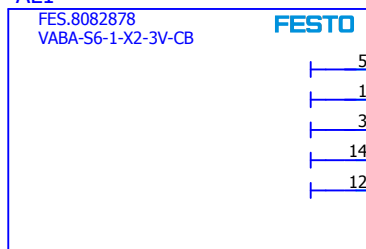


Fluid power Overview 1

Project no.:	Project Number	DE &MFA = A1 + v1	Pg 1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK		Pg 1

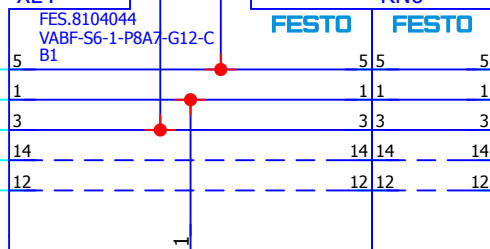
DIN A3 10.08.2020

&EFA/3.1
-AL1



3.0
V1_W_0

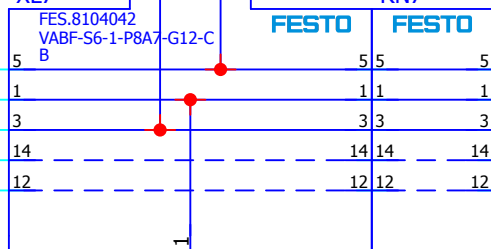
&MFA/1.2
-XL4



8.0
V1_W_4

7.4
V1_W_3

&MFA/1.4
-XL7



12.0
V1_W_7

11.4
V1_W_6

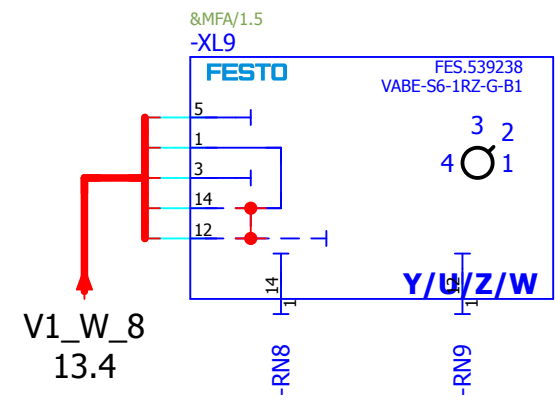
Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name	FESTO template IEC 81346 / EN61355
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Fluid power supply overview 1

Project no.:	Project Number	DE &MFS = A1 + V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg 1 Pg 13



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1

3

Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

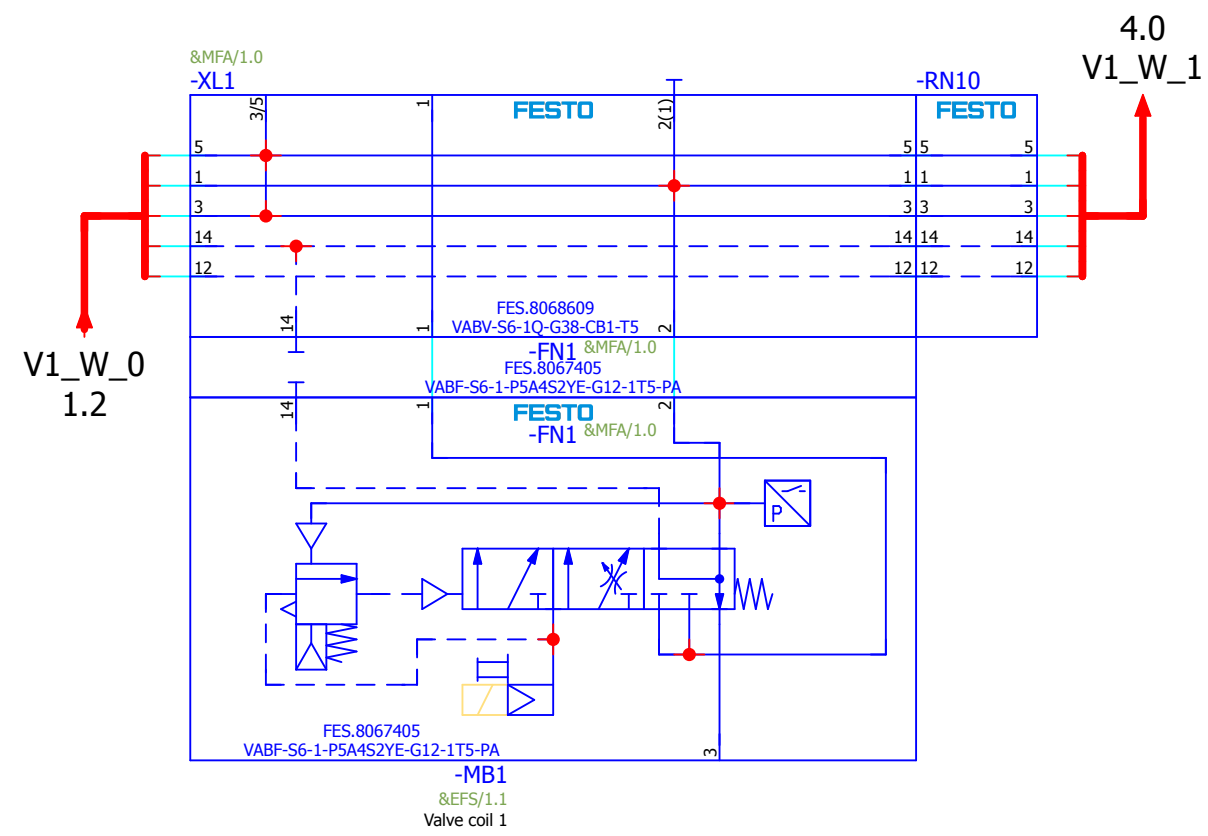
Customer name
FESTO template IEC 81346 / EN61355



Fluid power supply overview 2

		DE &MFS
Project no.:	Project Number	= A1
		+ V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg 2
		Pg 13

DIN A3 10.08.2020



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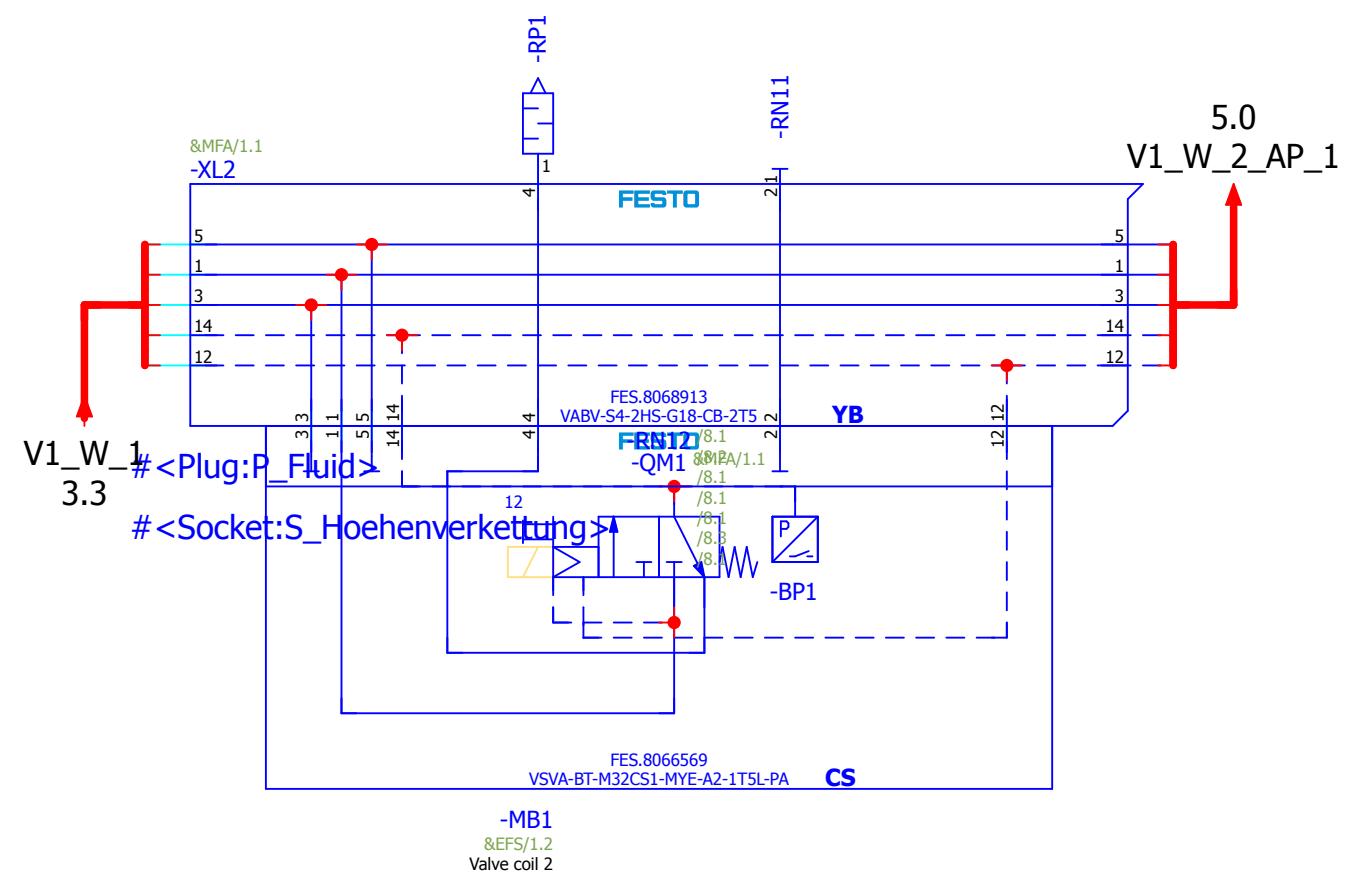
Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard EN60204-1/2006-06

Customer name
 FESTO template IEC 81346 / EN61355



Sub-base module block 1.0

		DE &MFS	
Project no.:	Project Number	= A1	
		+ V1	
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg	3
		Pg	13



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3

5

Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

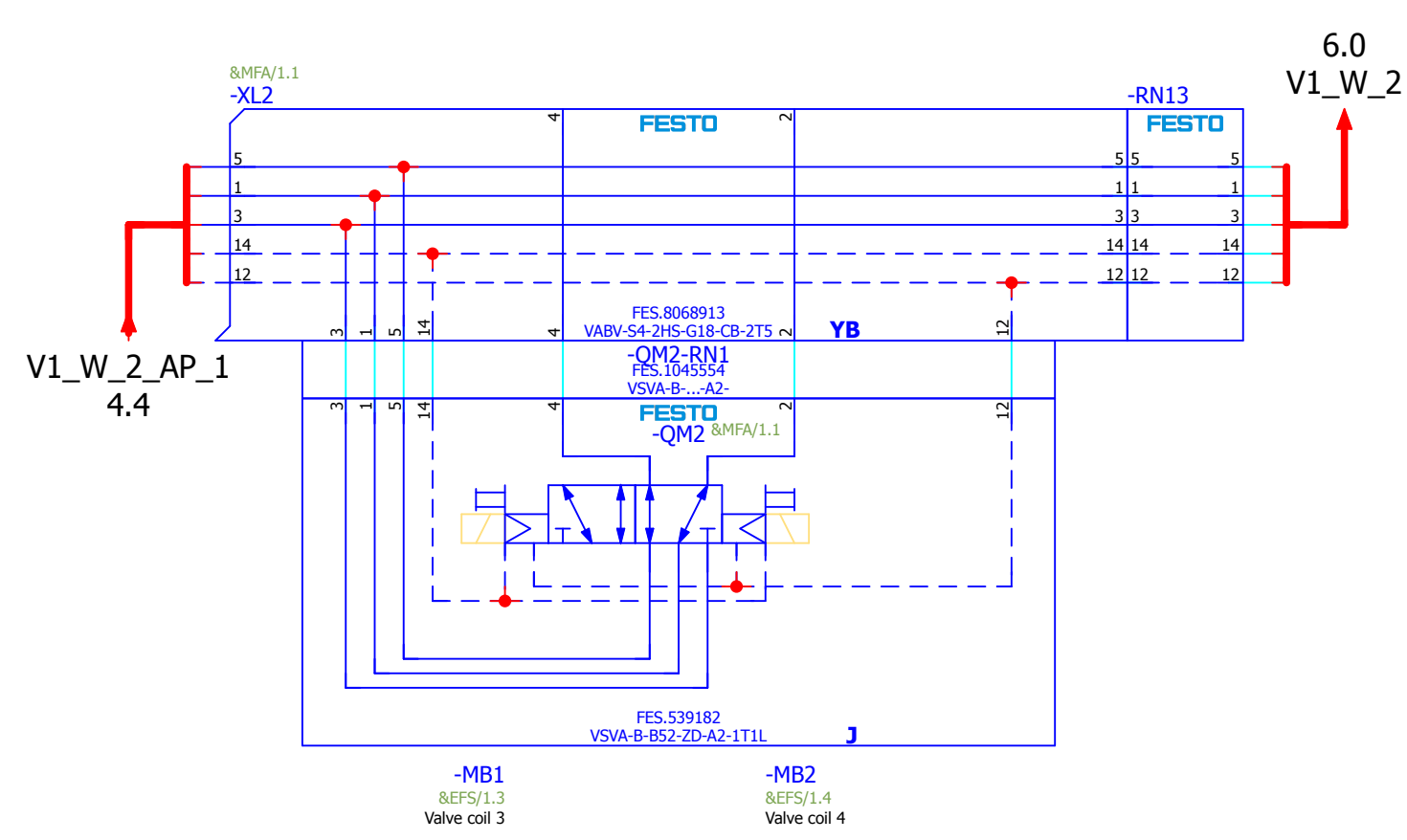
Customer name
FESTO template IEC 81346 / EN61355



Sub-base module block 2.0

		DE	&MFS
Project no.:	Project Number	=	A1
		+	V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg	4
		Pg	13

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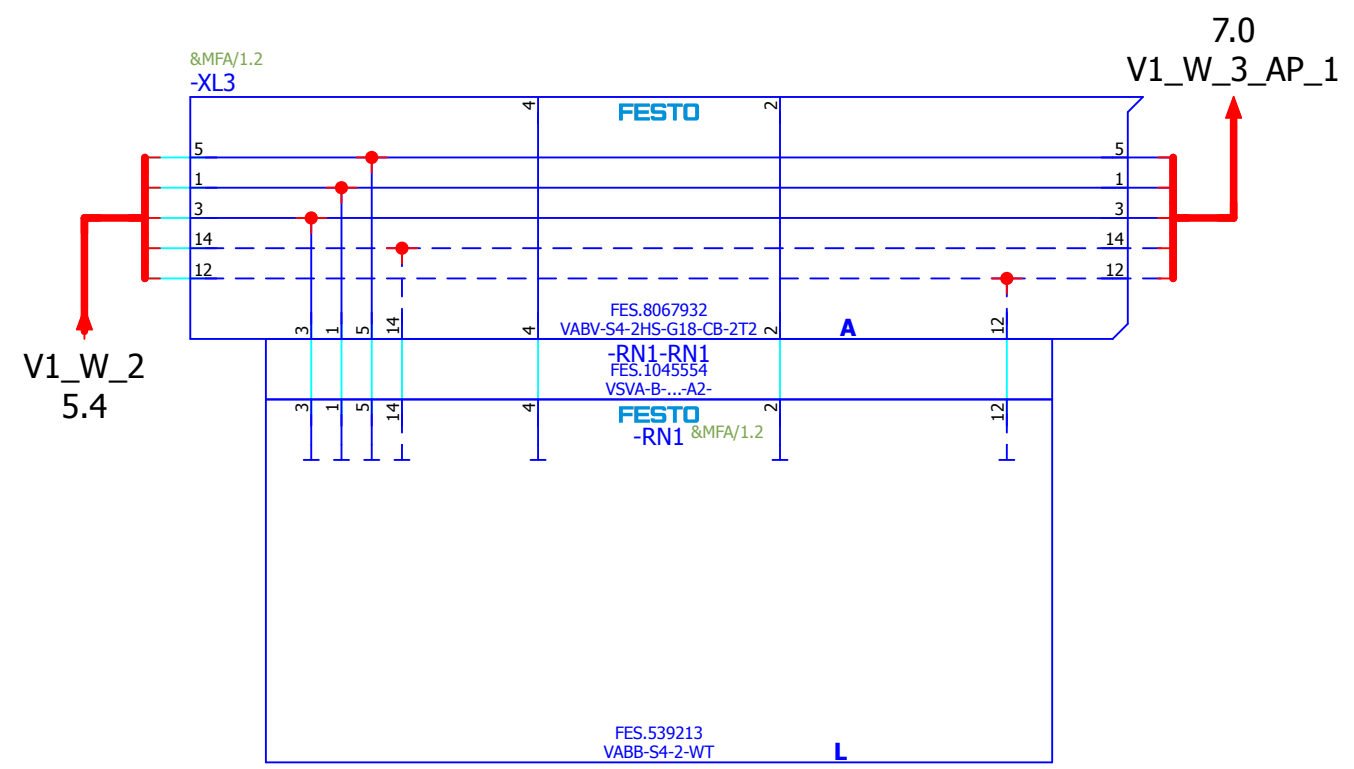
Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name
FESTO template IEC 81346 / EN61355



Sub-base module block 2.1

		DE &MFS	
Project no.:	Project Number	= A1	
		+ V1	
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg	5
		Pg	13



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5

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Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

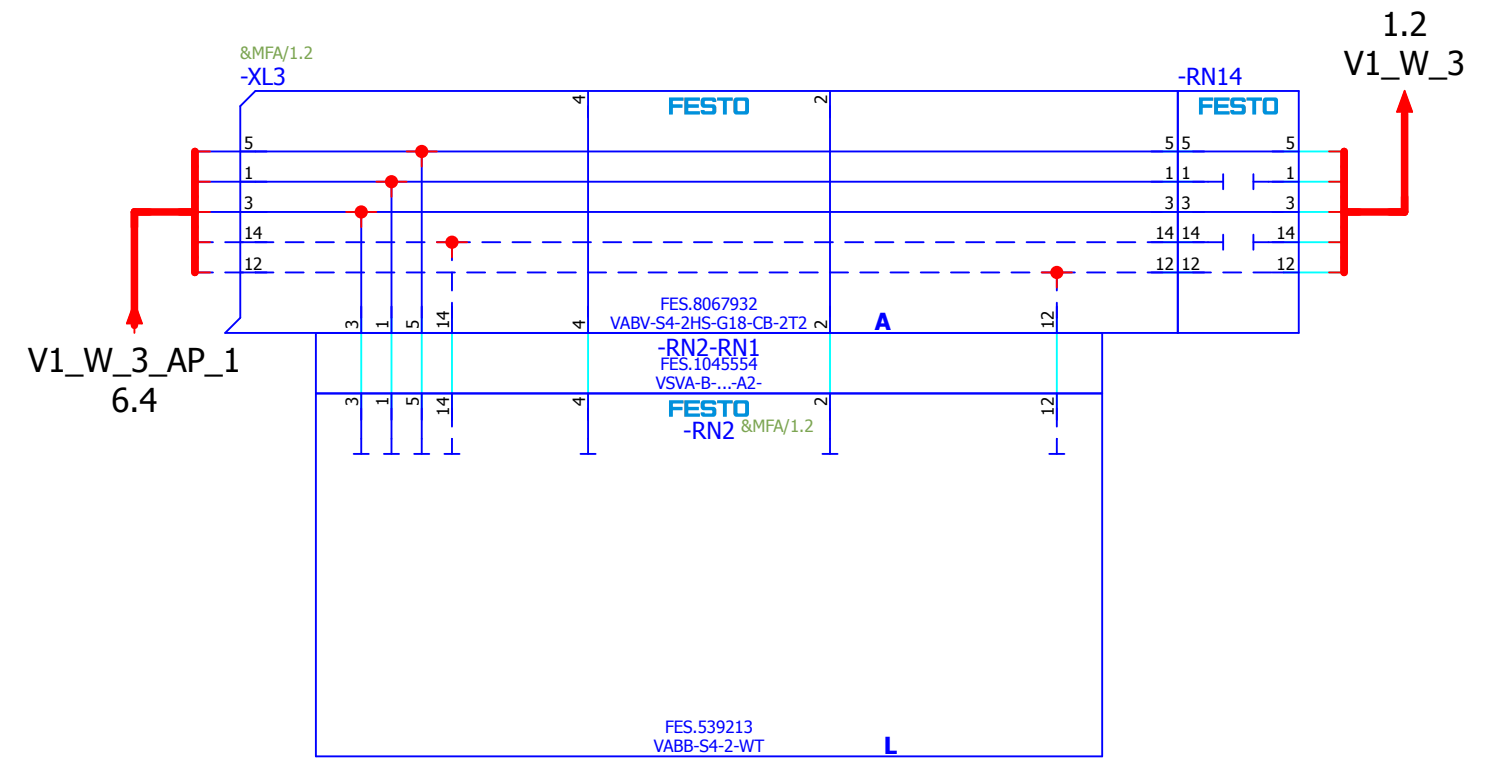
Customer name
FESTO template IEC 81346 / EN61355



Sub-base module block 3.0

		DE &MFS
Project no.:	Project Number	= A1
		+ V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg 6
		Pg 13

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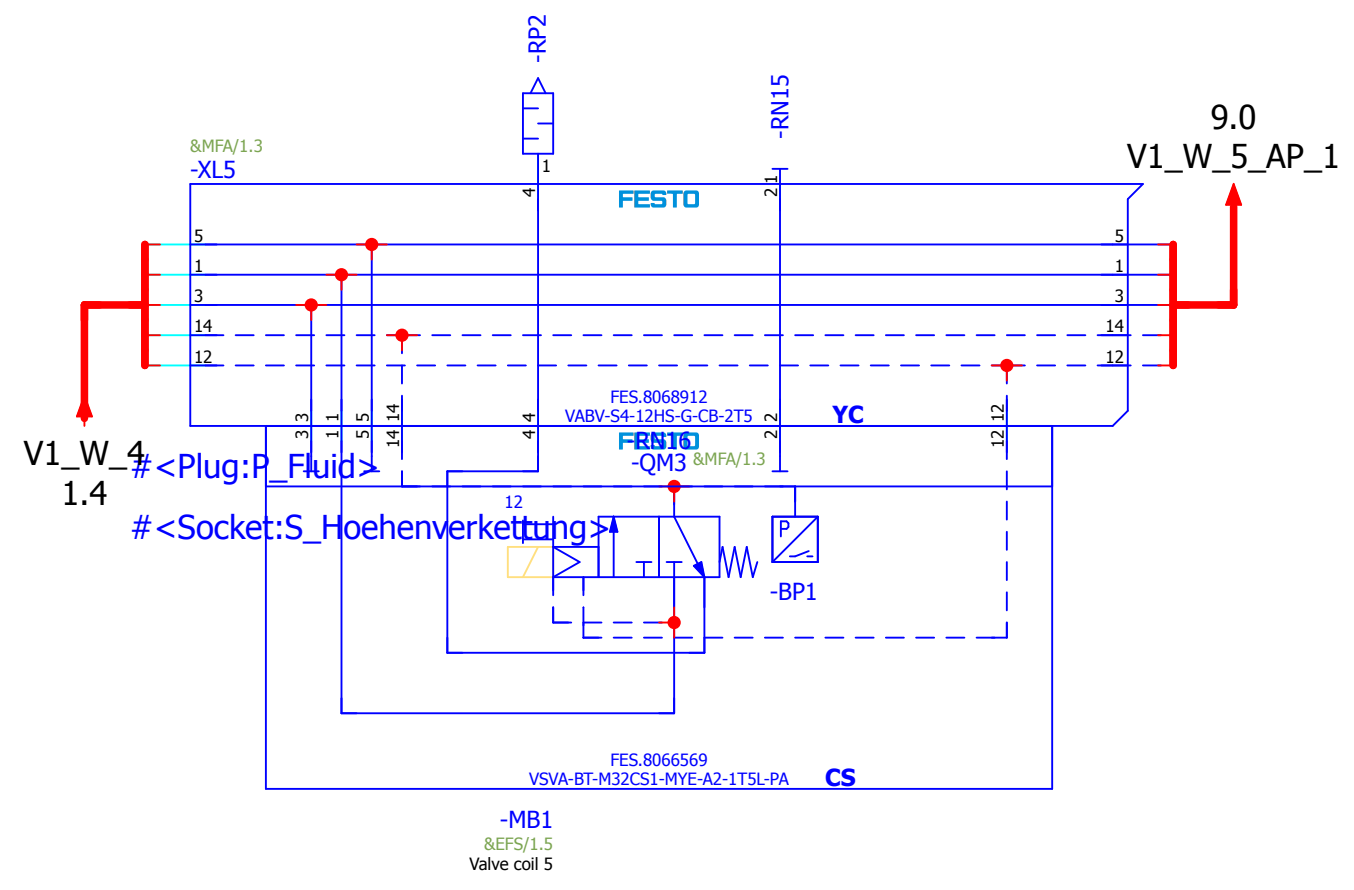
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Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name
FESTO template IEC 81346 / EN61355



Sub-base module block 3.1

		DE &MFS	
Project no.:	Project Number	= A1	
		+ V1	
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg	7
		Pg	13



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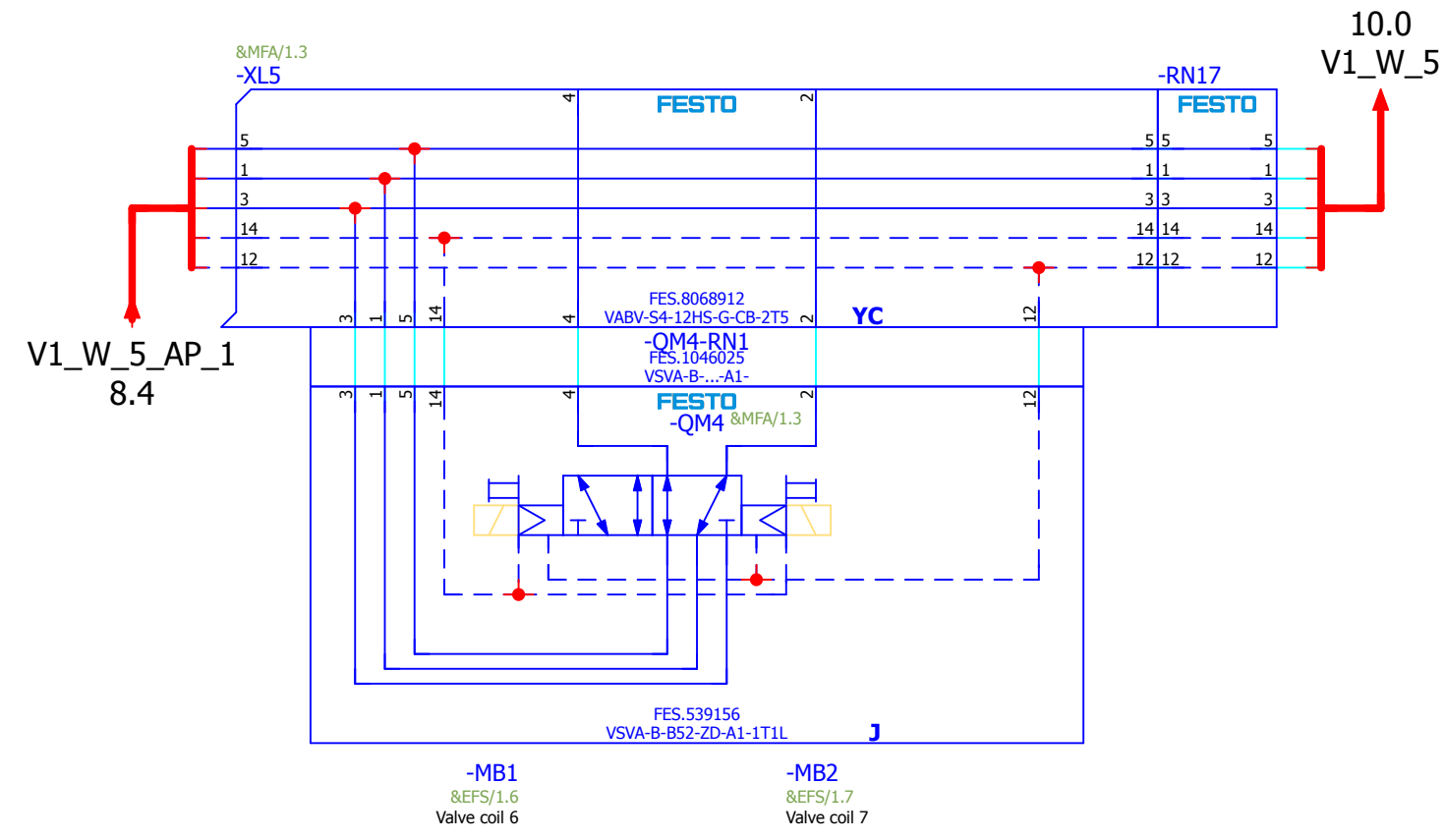
Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name
FESTO template IEC 81346 / EN61355



Sub-base module block 5.0

		DE &MFS
Project no.:	Project Number	= A1
		+ V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg 8
		Pg 13



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Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

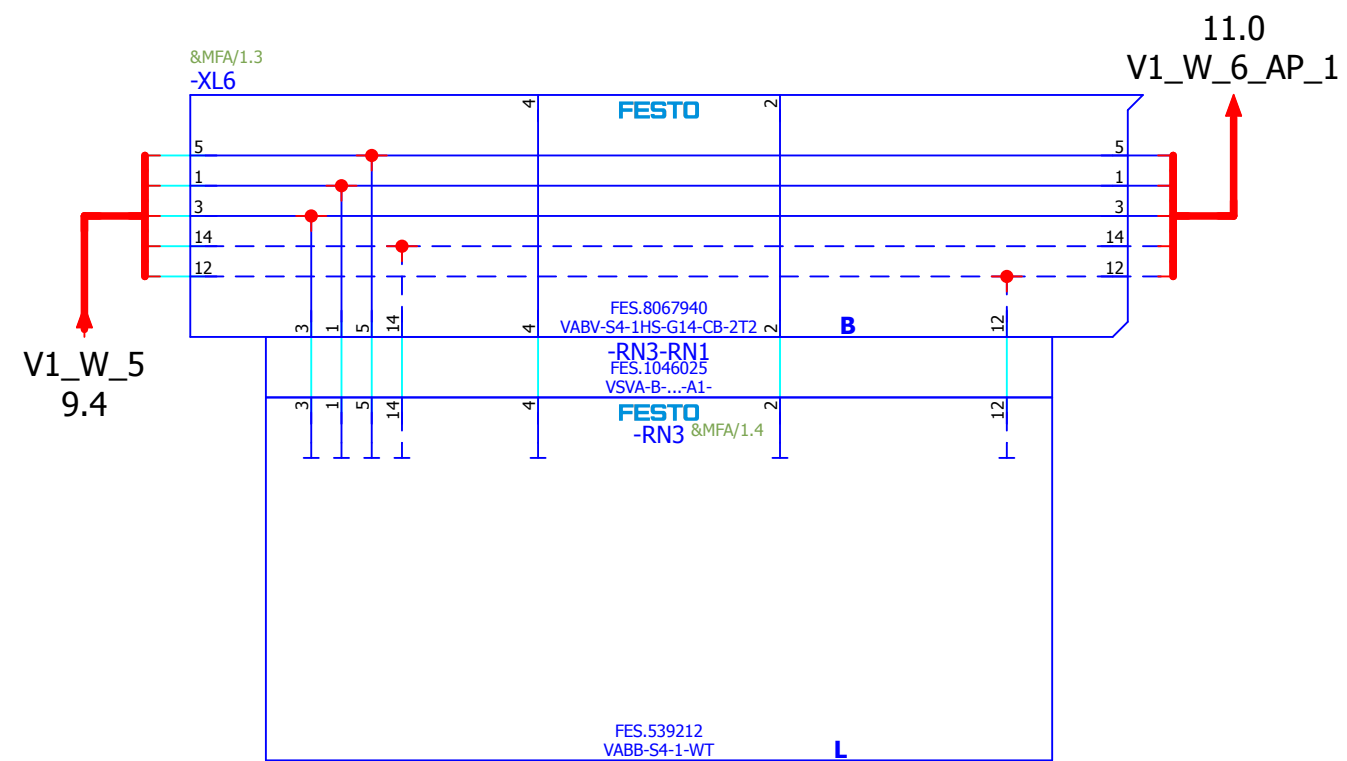
Customer name
FESTO template IEC 81346 / EN61355



Sub-base module block 5.1

		DE &MFS
Project no.:	Project Number	= A1
		+ V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg 9
		Pg 13

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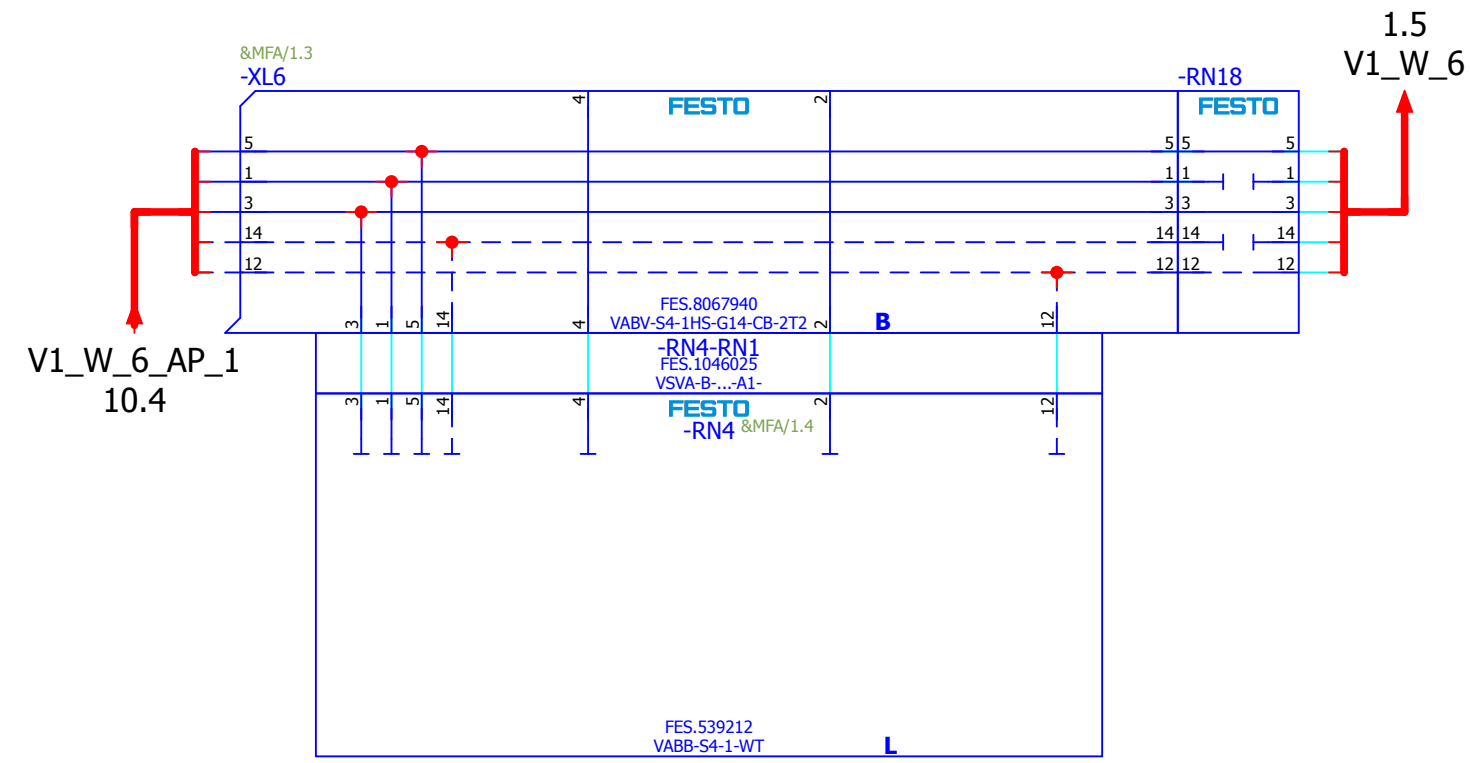
Project status	xxx		
Date	10.08.2020	Technical designer	
Edit by	10.08.2020	DE9U4115	
Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name	FESTO template IEC 81346 / EN61355
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Sub-base module block 6.0

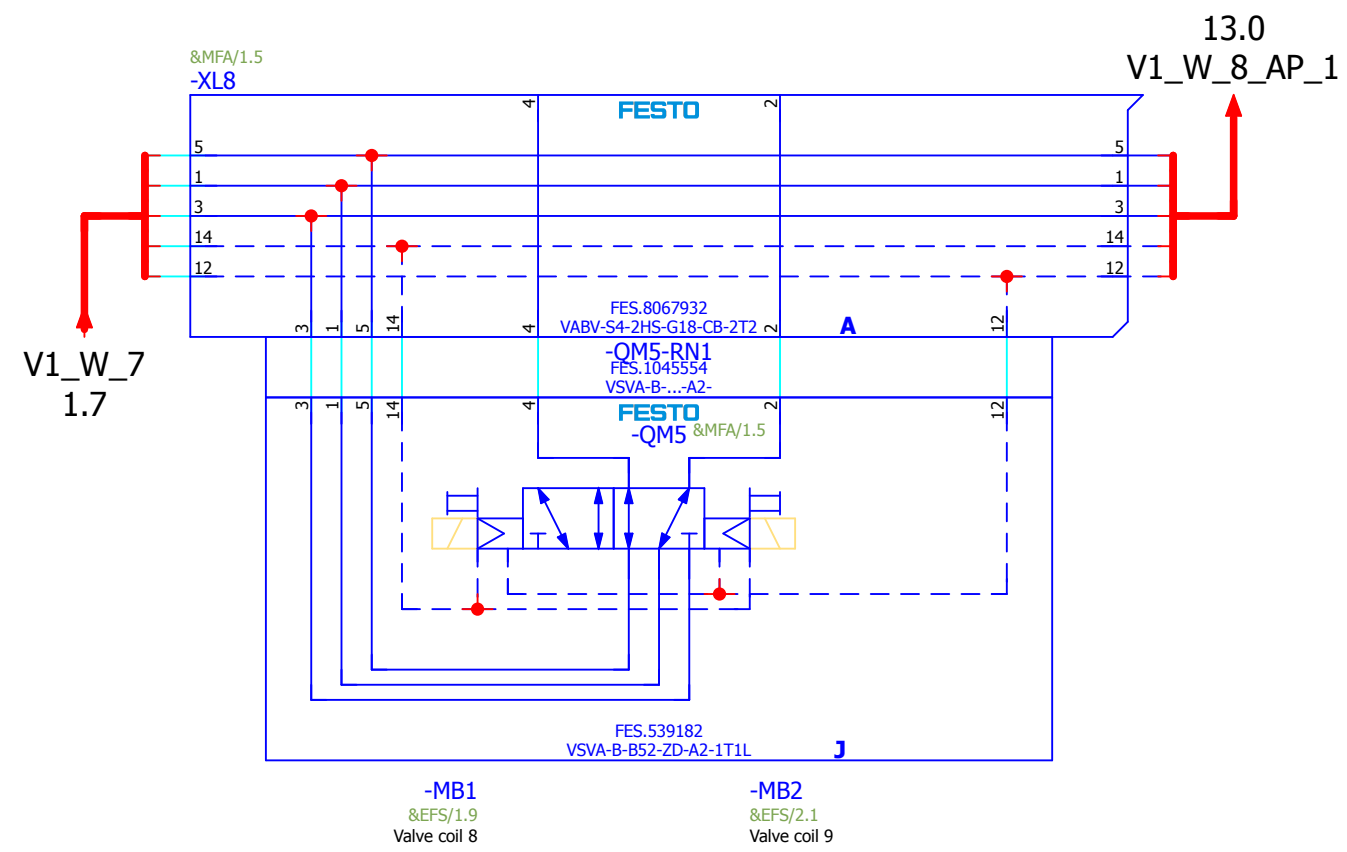
Project no.:	Project Number	DE &MFS = A1 + V1	Pg	10
Productionorder:	SAP PRODUCTION_ORDER / NETWORK		Pg	13



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Project status		xxx		Customer name			Sub-base module block 6.1		DE &MFS		
		Date	10.08.2020	Technical designer					= A1		
		Edit by	10.08.2020	DE9U4115			Project no.:		Project Number		
		Approved							+ V1		
Modification	Date	Name	Standard	EN60204-1/2006-06		FESTO template IEC 81346 / EN61355		Productionorder:		SAP PRODUCTION_ORDER / NETWORK	
								Pg	11		
								Pg	13		

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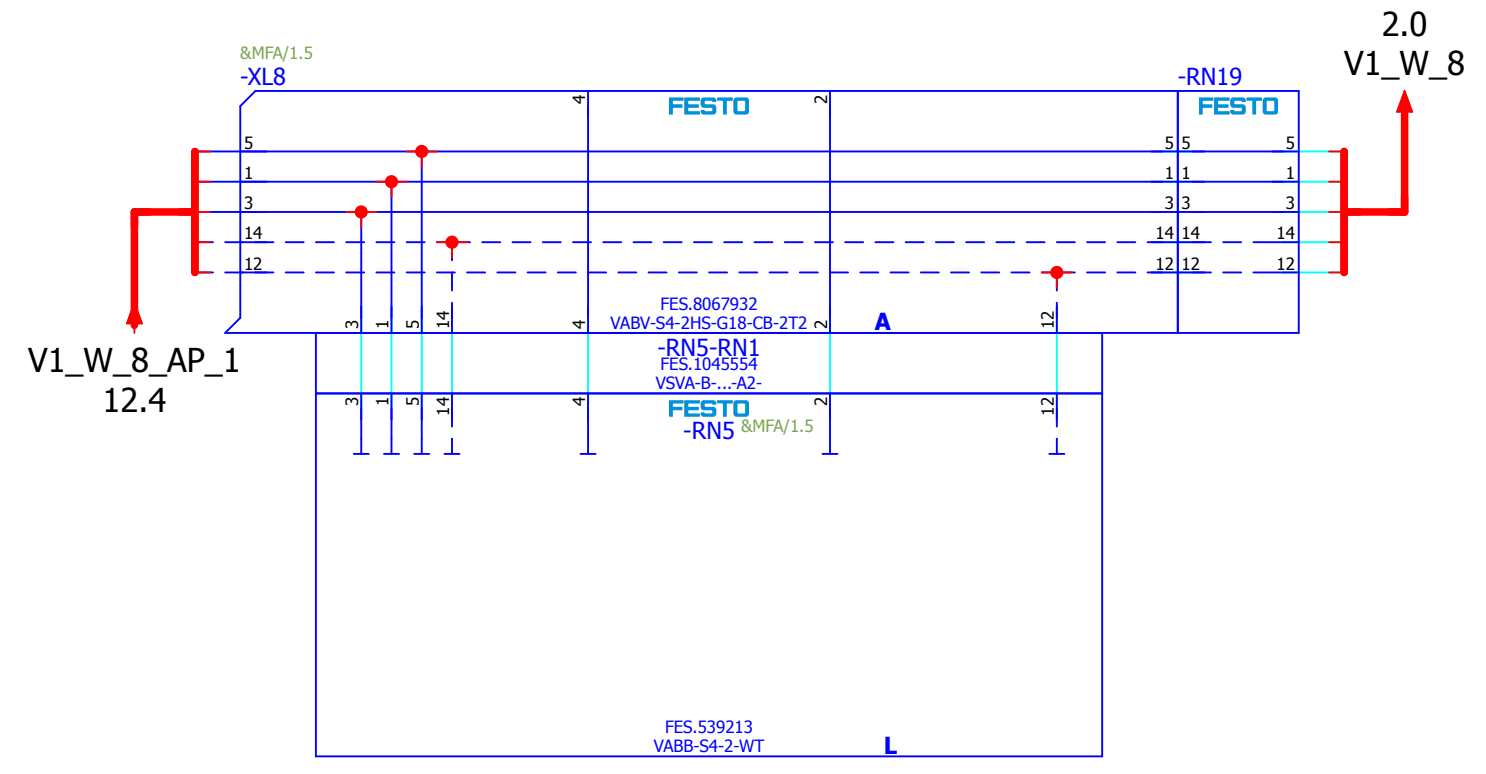
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Modification	Date	Name	Standard
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Customer name
FESTO template IEC 81346 / EN61355



Sub-base module block 8.0

		DE &MFS
Project no.:	Project Number	= A1
		+ V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg 12
		Pg 13



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Project status	xxx		
Date	10.08.2020	Technical designer	
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Approved			
Modification	Date	Name	Standard
			EN60204-1/2006-06

Customer name
FESTO template IEC 81346 / EN61355



Sub-base module block 8.1

		DE &MFS
Project no.:	Project Number	= A1
		+ V1
Productionorder:	SAP PRODUCTION_ORDER / NETWORK	Pg 13
		Pg 13

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