

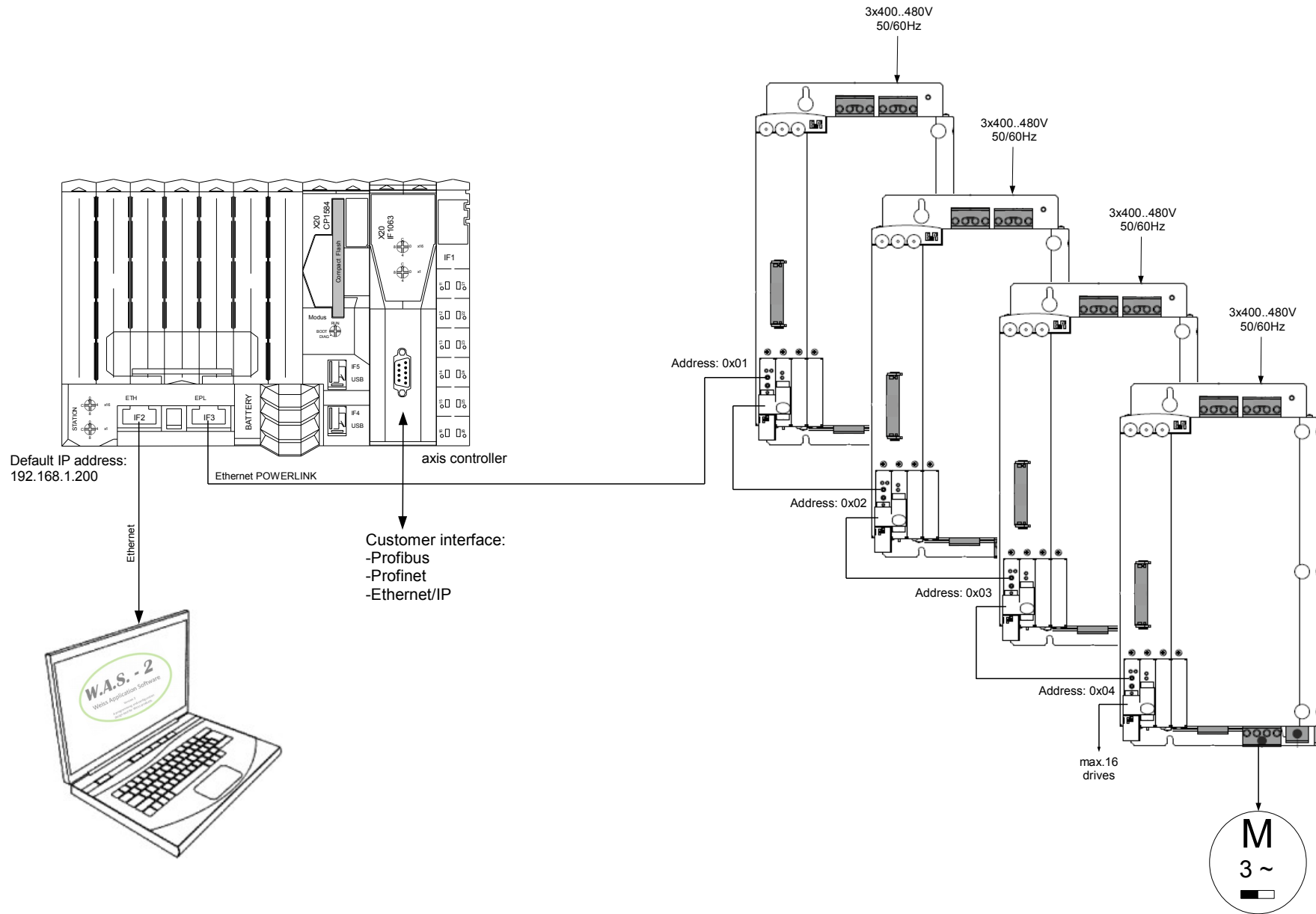
WAS APPLICATION SOFTWARE WAS 2



Wiring Diagram WAS 2

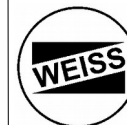
Version: ACOPOS





Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Block diagramm Ethernet wiring

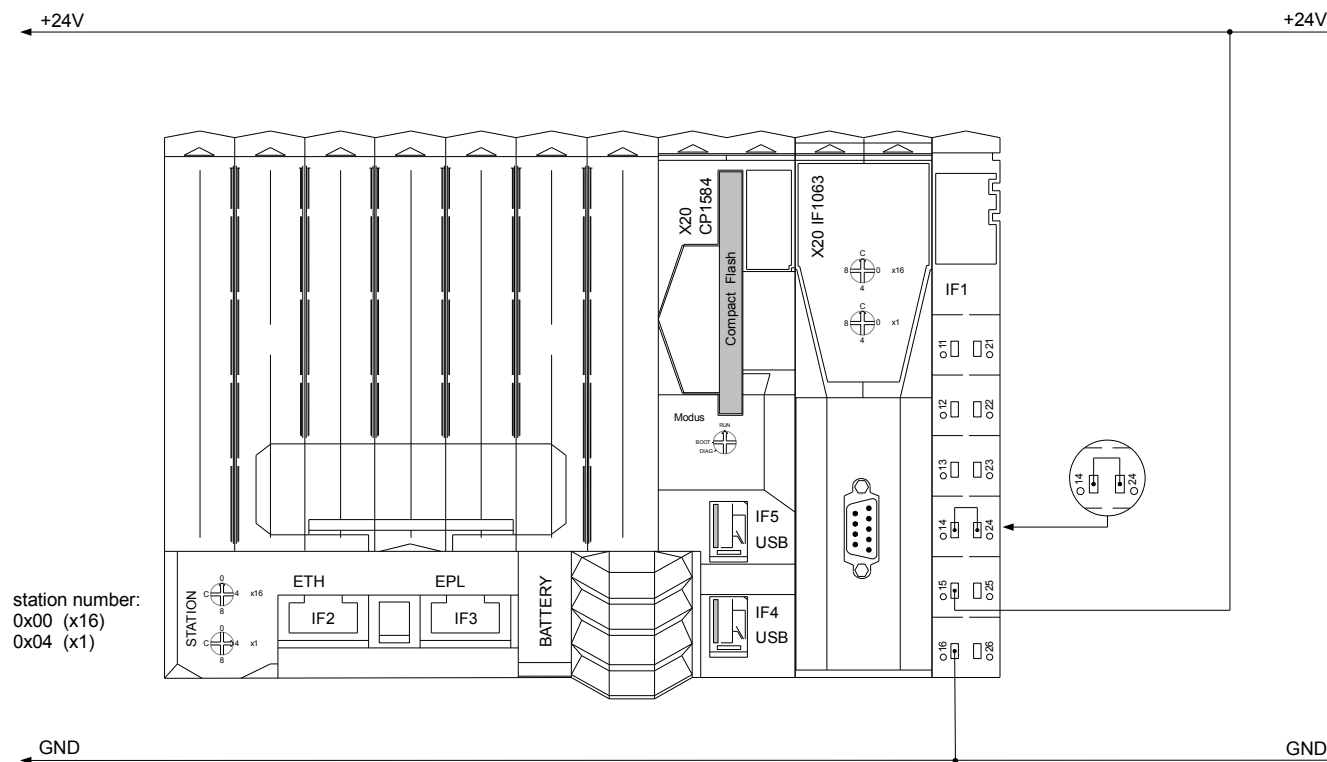


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Layout: W.A.S.-2

Sheet no.: 2

No. of sheets: 14



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

PLC, 24V power supply



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Layout: W.A.S.-2

Sheet no.: 3

No. of sheets: 14

Option:

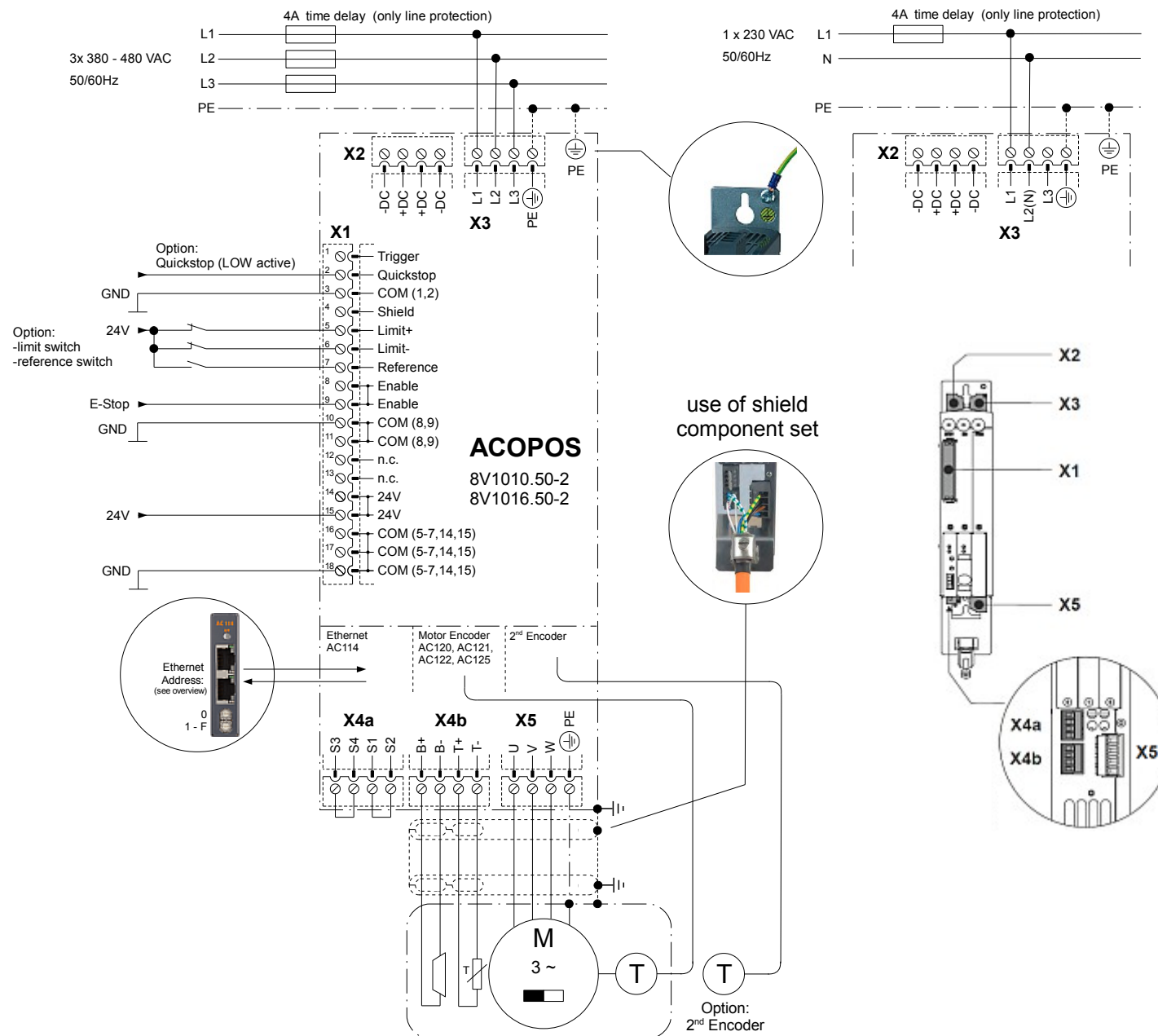
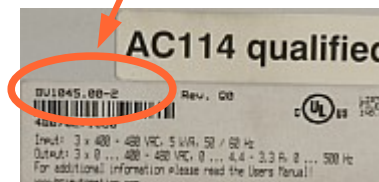
ACOPOS 8V1010.50-2
ACOPOS 8V1016.50-2

1x230V 50Hz
 3x208V 60Hz



check name plate:

8V1010.50-2
 8V1016.50-2



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option: ACOPOS 1010/1016 (200V)



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Layout: W.A.S.-2
 Sheet no.: 4
 No. of sheets: 14

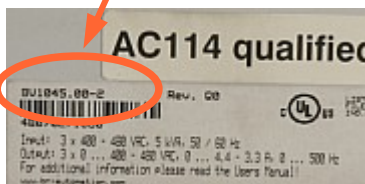
Option:

ACOPOS 8V1010.00-2
ACOPOS 8V1016.00-2

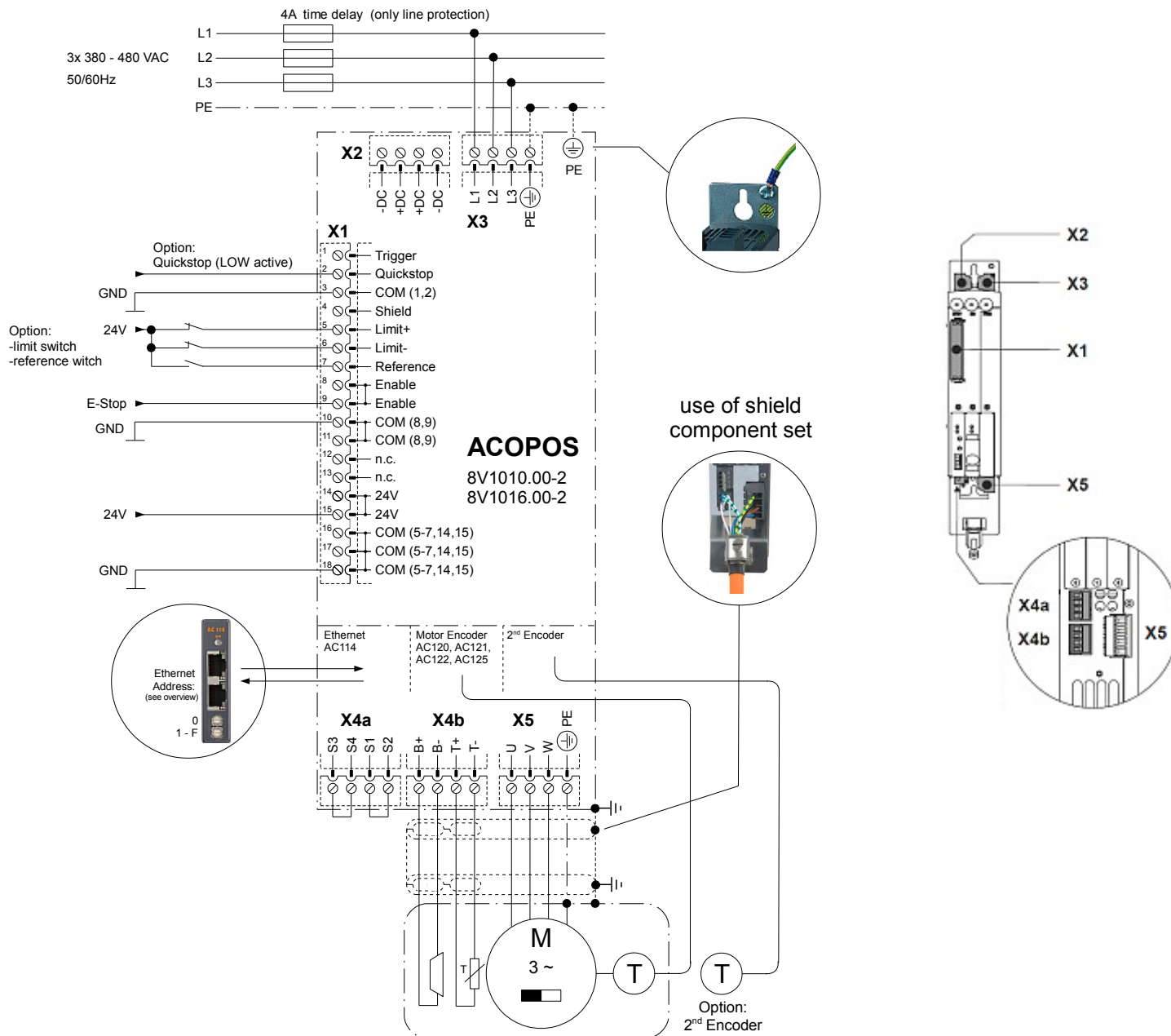
3x380..480V 50/60Hz

check name plate:

8V1010.**00-2**
 8V1016.**00-2**



400/480V – Version !



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option: ACOPOS 1010/1016 (400/480V)



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Layout: W.A.S.-2

Sheet no.: 5

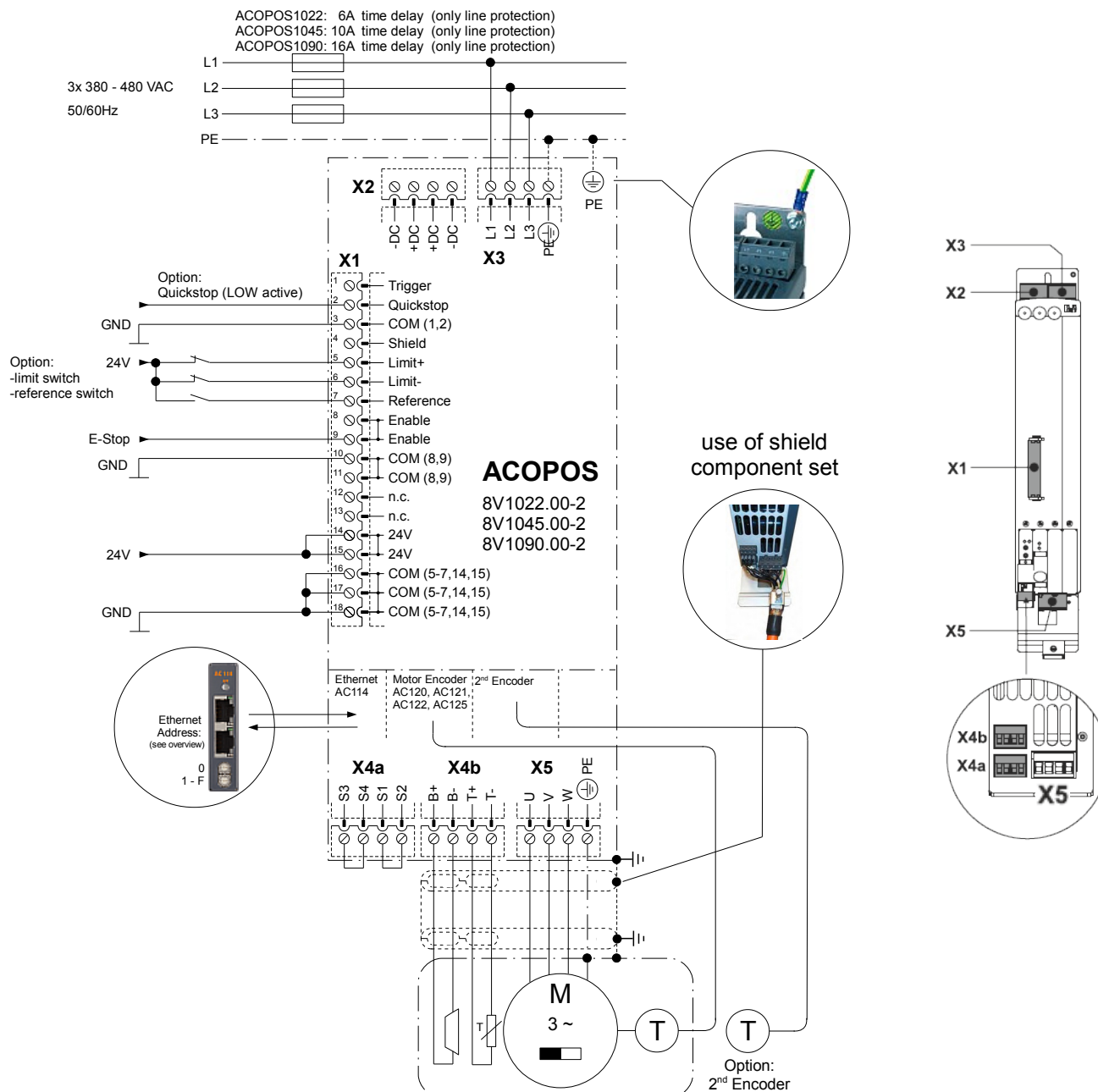
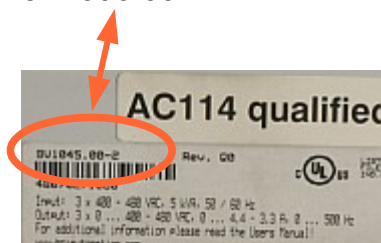
No. of sheets: 14

Option:

ACOPOS 8V1022.00-2
ACOPOS 8V1045.00-2
ACOPOS 8V1090.00-2

check name plate:

8V1022.00-2
 8V1045.00-2
 8V1090.00-2



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option: ACOPOS 1022/1045/1090



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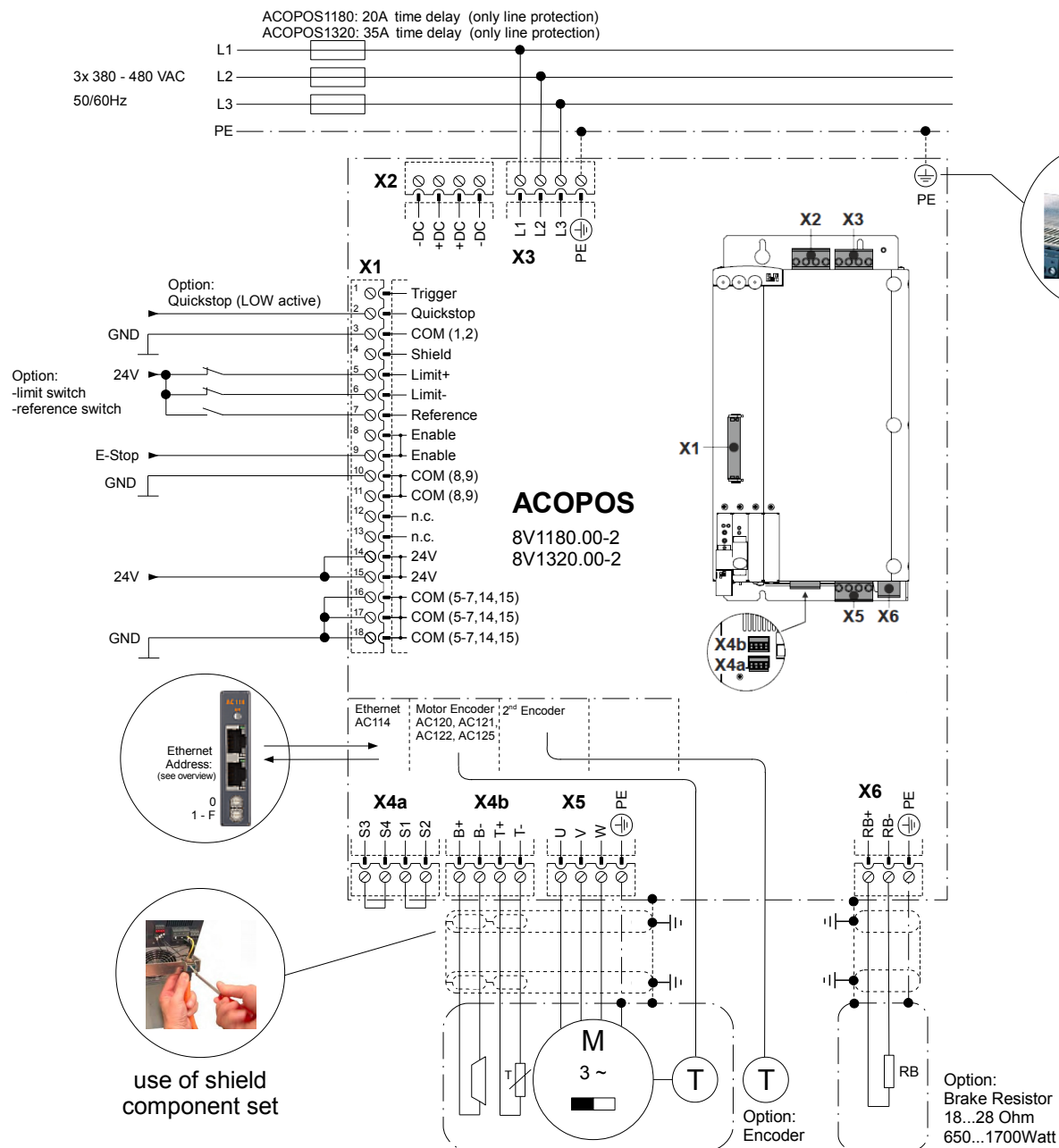
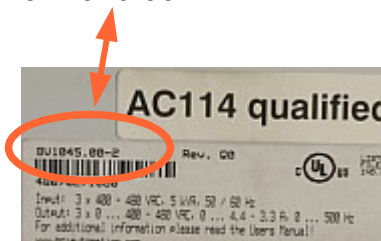
Layout:	W.A.S.-2
Sheet no.:	6
No. of sheets:	14

Option:

ACOPOS 8V1180.00-2
ACOPOS 8V1320.00-2

check name plate:

8V1180.00-2
 8V1320.00-2



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option: ACOPOS 1180/1320



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Layout: W.A.S.-2

Sheet no.: 7

No. of sheets: 14

Option:

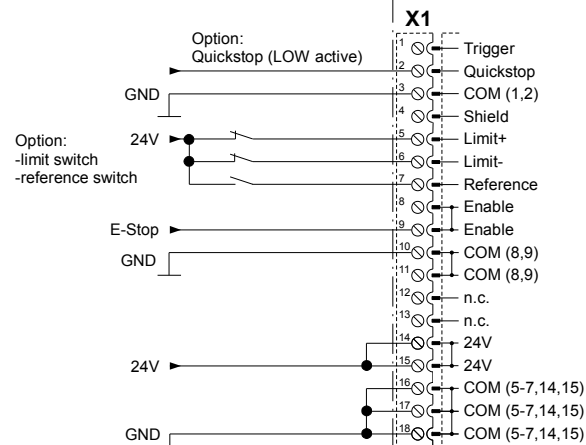
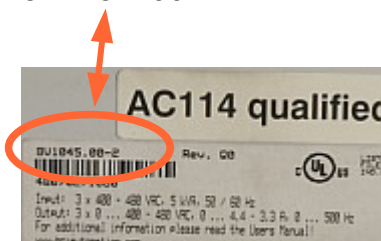
ACOPOS 8V1640.00-2

ACOPOS 8V128M.00-2

check name plate:

8V1640.00-2

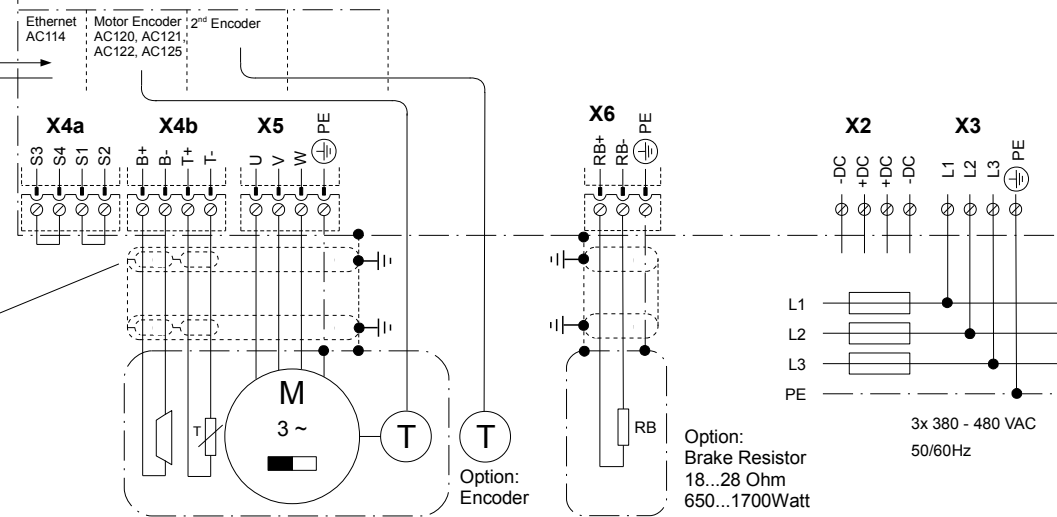
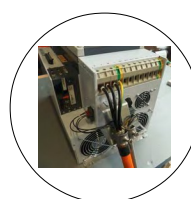
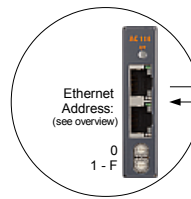
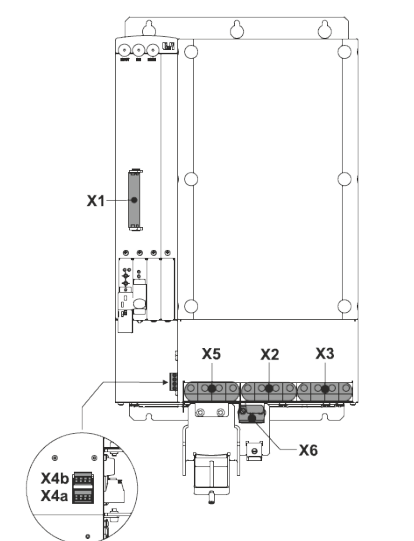
8V128M.00-2



ACOPOS

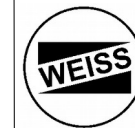
8V1640.00-2

8V128M.00-2



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option: ACOPOS 1640/128M



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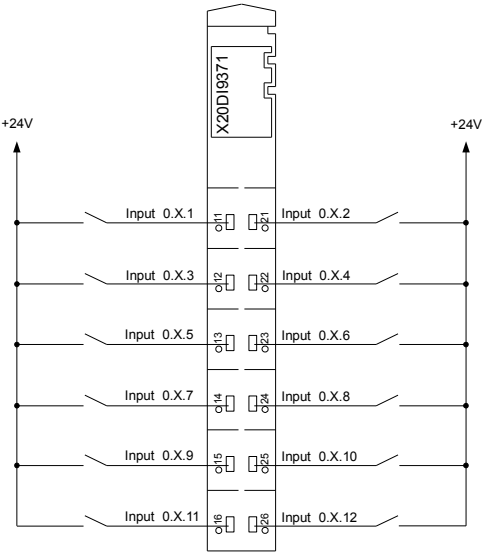
Layout: W.A.S.-2

Sheet no.: 8

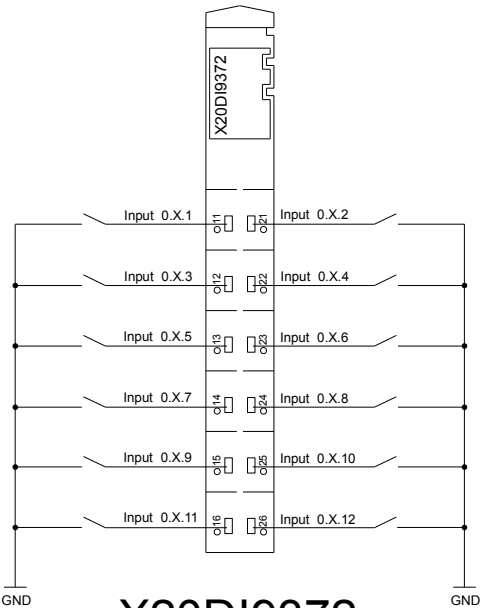
No. of sheets: 14

Option:

24V INPUT 12xIN PNP/sink
24V INPUT 12xIN NPN/source

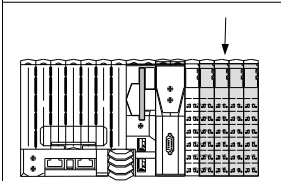


X20DI9371
PNP (sink)



X20DI9372
NPN (source)

Identification of the inputs:
I 0.1.1
Input (clamp) 1...12
Plug-in position 1...10
Module No.: 0
Input



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option digital Input: DI9371 / DI9372

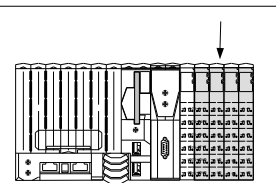
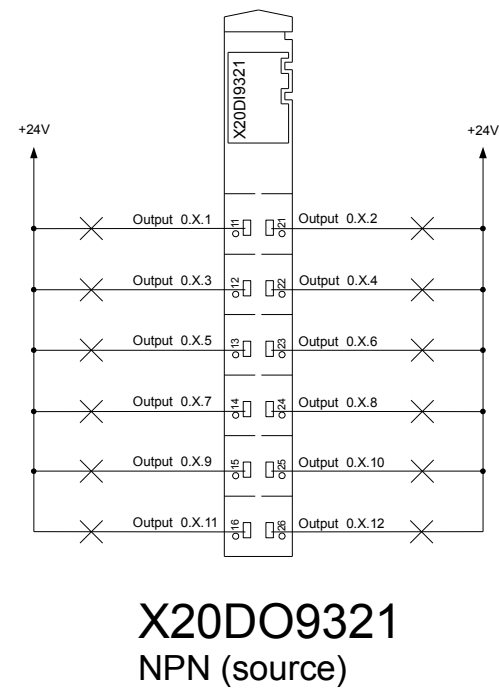
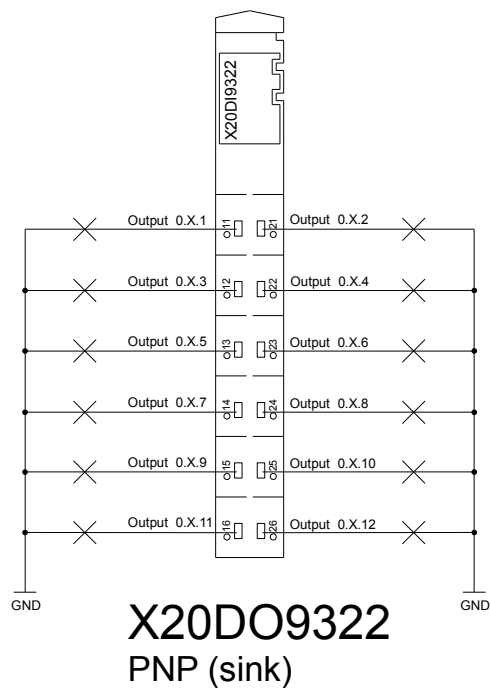


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Layout:	W.A.S.-2
Sheet no.:	9
No. of sheets:	14

Option:

24V OUTPUT 12xOUT, 0.5A PNP/sink
24V OUTPUT 12xOUT, 0.5A NPN/source



Identification of the outputs:
Q 0.1.1
Output (clamp) 1...12
Plug-in position 1...10
Module No.: 0
Output

Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option digital Output: DO9322 / DO9321



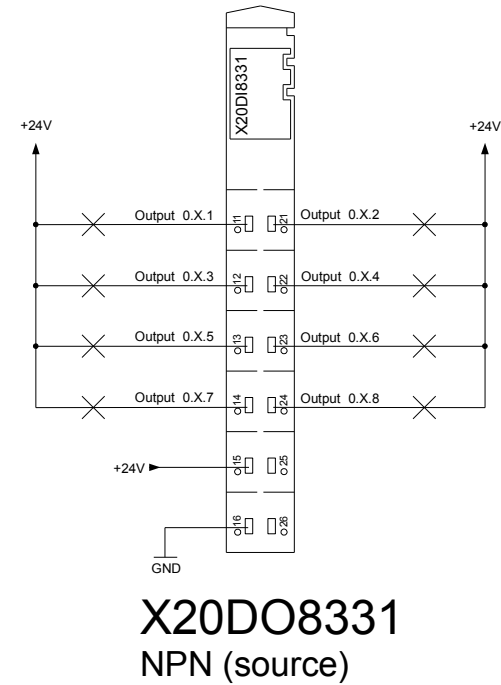
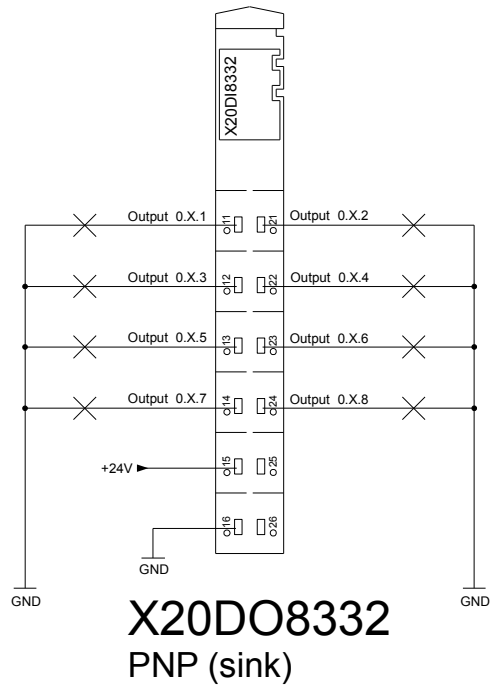
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Layout:	W.A.S.-2
Sheet no.:	10
No. of sheets:	14

Option:

24V OUTPUT 8xOUT, 2.0A PNP/sink

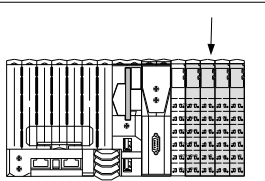
24V OUTPUT 8xOUT, 2.0A NPN/source



Identification of the outputs:

Q 0.1.1

- Output (clamp) 1...8
- Plug-in position 1...10
- Module No.: 0
- Output



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option digital Output: DO8332 / DO8331



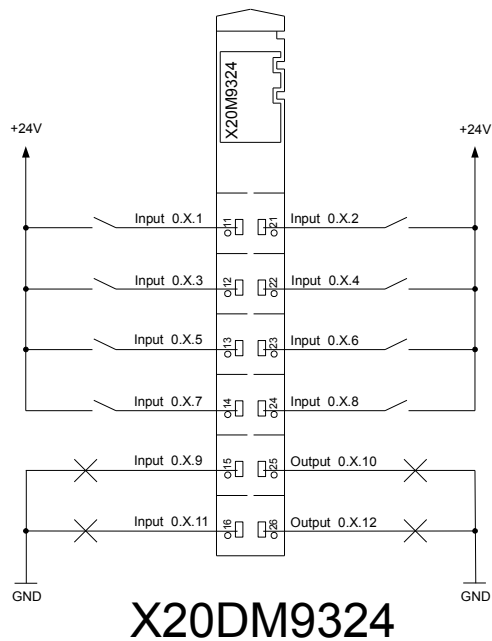
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Layout: W.A.S.-2

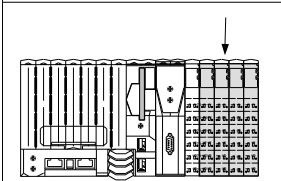
Sheet no.: 11

No. of sheets: 14

Option:
Mixed Modul 24V, 8xIN 4xOut, 0.5A



Identification of the inputs/outputs:
x 0.1.1
In-/Output (clamp) 1...12
Plug-in position 1...10
Module No.: 0
I=Input Q=Output



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

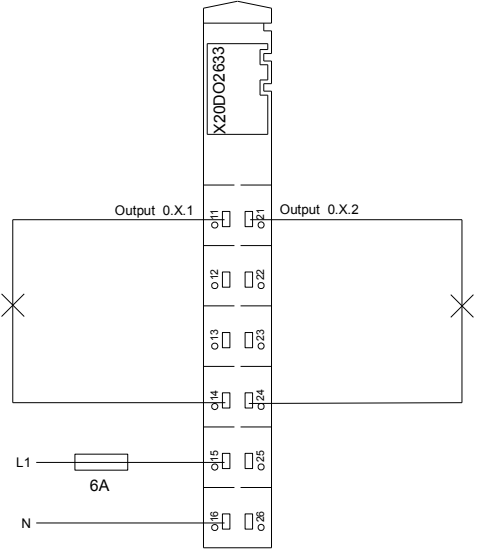
Option digital In-/Output: DM9324



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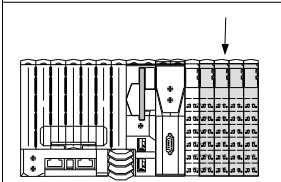
Layout:	W.A.S.-2
Sheet no.:	12
No. of sheets:	14

Option:
Output 240V~ 2xOut, 2.0A



X20DO2633

Identification of the outputs:
Q 0.1.1
Output (clamp) 1...12
Plug-in position 1...10
Module No.: 0
Q=Output



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

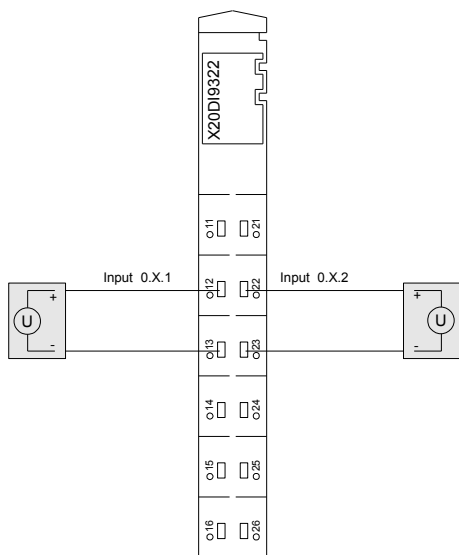
Option digital Output: DO2633 (230VAC)



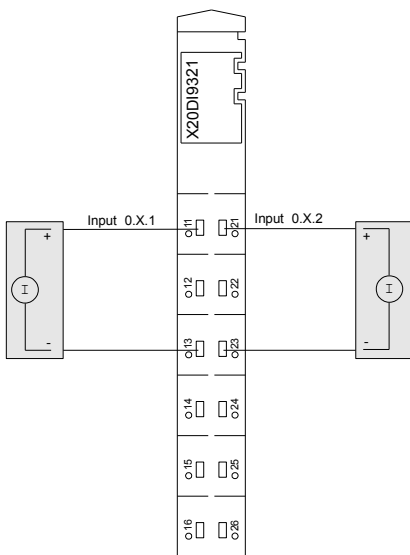
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Layout:	W.A.S.-2
Sheet no.:	13
No. of sheets:	14

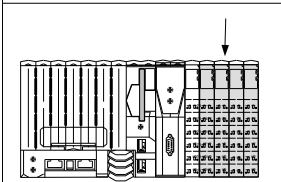
Option:
Analog Input +/-10V
Analog Input 0..20mA



X20AI2622
 +/- 10V



X20AI2622
 0...20mA



Version	Name	Date
V 1.0	Erbacher M.	03/31/2014

Option analog Input: AI2622



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Layout:	W.A.S.-2
Sheet no.:	14
No. of sheets:	14