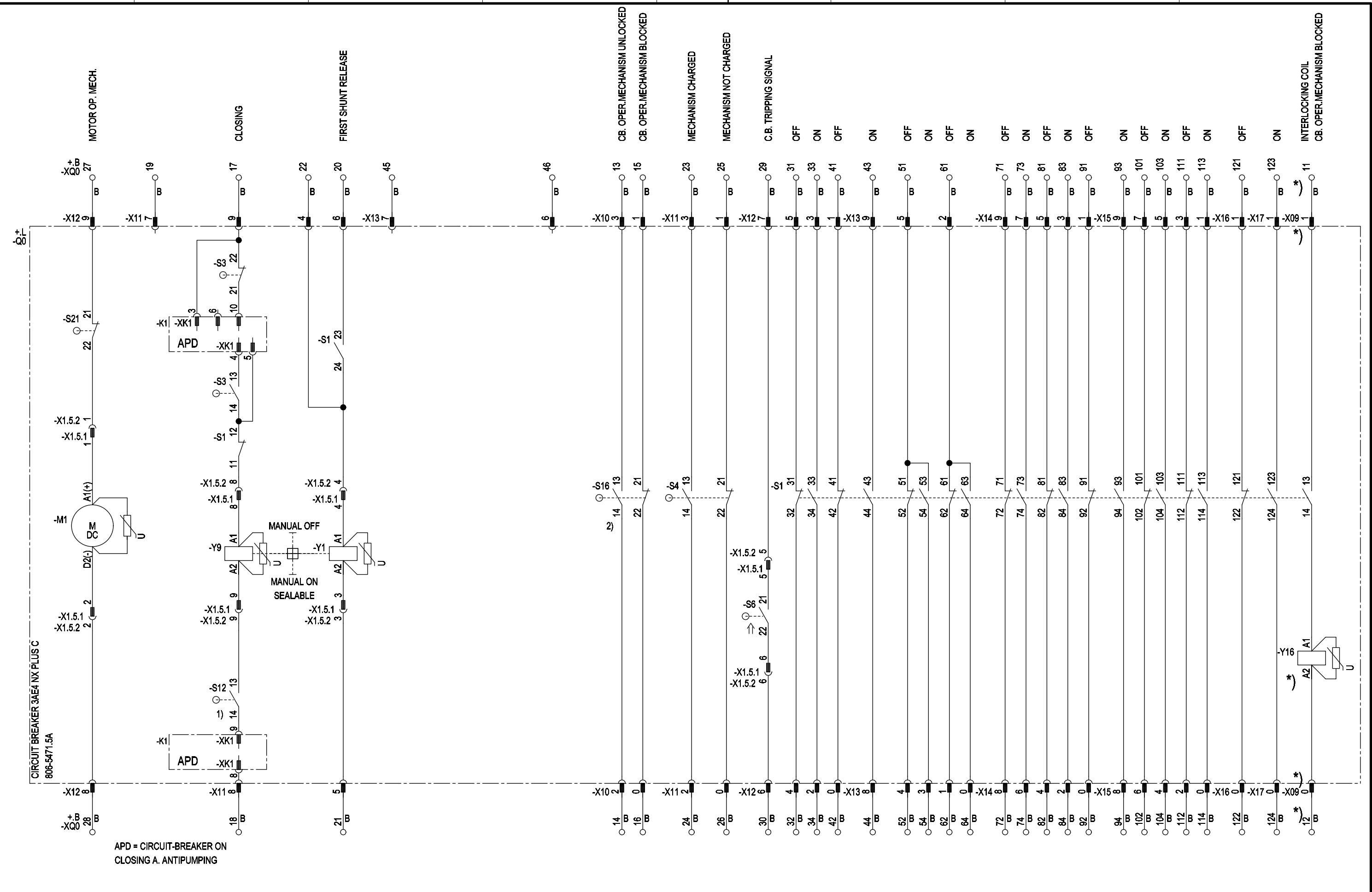


***) NUR BEI BEDARF**

1) VERRIEGELUNG LS ELEKTRISCH EIN BEI MANUELLER BETÄTIGUNG DES DREISTELLUNGSSCHALTERS
2) DARGESTELLT MIT LS EIN, BLOCKIERUNG DURCH ABSCHLIEßVORRICHTUNG ABZWEIG IST WIRKSAM

ALLE NICHT BEZEICHNETEN LEITUNGEN H07V-K 1,5 BK

				Datum	10.09.2020	VORLAGEN FÜR NXPLUS C SCHALTANLAGE	Siemens AG	806-5471.5A LEISTUNGSSCHALTER 3A 1F GR. HILFSSCHALTER		LEISTUNGSSCHALTER APD		
				Bearb.							+	S1
				Gepr.								Blatt 1-
Zustand	Änderung	Datum	Name	Norm		Urspr./Ers.f./Ers.d. EM MS O GIS SWF PR OP SE		Stromlaufplan		--S6		1 Bl.



				Date	10.09.2020	TEMPLATES FOR NXPLUS C SWITCHGEAR	Siemens AG	806-5471.5A CIRCUIT BREAKER 3A 1F + LONG AUX. SWITCH		CIRCUIT BREAKER APD				
				Drawn							+			S1
				Appr.										Sheet 1-
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by EM MS O GIS SWF PR OP SE			Circuit diagram		--S6	1 Sh.		

Project: L:\03_Systemengineering\20_Betriebsmittelebene\5-Produktbetreuung\1-nxplus aktueller_stand\hxplusc_20_20200909.pro

Symbol library 1: PTD60617

Symbol library 2: PTD_M2_CoC_E

Symbol library 3: PTD_M2_CoC_E

Symbol library 4:

ELCAD-Version 7.7.1 SP2

Last used: 10.09.20

FBKLP3-13-SD

Archive: CIRCUIT BREAKER APD / 806-5471.5A / V / 1

Translate file A: A_CoC_

Translate file B: C_FB_EN.str, 04-11-24

Translate file C: C_FB_EN.str, 04-11-24

Translate file D:

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PART NUMBER:

1

Cable designation

2

Type, no. of cores, cross sec.

3

Destination, equipment code

Level

1

2

3

4

5

6

7

8

9

Termination A

Destination

Item designation

1

2

3

4

5

6

7

8

9

Terminal strip

Link

Term.-no.

Cross-ref.

-XQ0

1 2 JUMPER

11

/S1.8

12

/S1.8

13

/S1.4

14

/S1.4

15

/S1.4

16

/S1.4

17

/S1.2

18

/S1.2

19

/S1.2

20

/S1.3

21

/S1.3

22

/S1.3

23

/S1.5

24

/S1.5

25

/S1.5

26

/S1.5

27

/S1.1

28

/S1.1

29

/S1.5

30

/S1.5

31

/S1.5

32

/S1.5

33

/S1.5

34

/S1.5

41

/S1.6

42

/S1.6

43

/S1.6

44

/S1.6

45

/S1.3

46

/S1.4

51

/S1.6

52

/S1.6

54

/S1.6

61

/S1.6

62

/S1.6

64

/S1.6

71

/S1.7

72

/S1.7

73

/S1.7

74

/S1.7

A

Cable clamp

B

Screen bus

C

Screwed cable gland

D

Plug housing

E

Insulated

Cover

Insulation plate

Higher level insulation plate

Test socket

Disconnecter

Terminal

11 - 124

Terminal block type

VBSTB 4-FS

Wire type

No. of Terminals (in total) : 60

FOR DETAILS SEE CIRCUIT DIAGRAM

1

2

3

4

5

6

7

8

9

1

2

3

4

5

6

7

8

9

Screen bus

N-bus

PE-PEN-bus

Used cores total

Continued on sheet

A

B

C

D

E

10.09.2020

Drawn

Appr.

Norm

TEMPLATES FOR

NXPLUS C SWITCHGEAR

Orig./Prep.for/Prep.by EM MS O GIS SWF PR OP SE

Siemens AG

806-5471.5A

CIRCUIT BREAKER APD

806-5471.5A +B-XQ0

Connection table

CIRCUIT BREAKER APD

+B

00...

Sheet 1+

2 Sh.

1

2

3

4

5

6

7

8

Project: L:\03_Systemengineering\20_Betriebsmittelebene\5-Produktbetreuung\1-nxplus aktueller_stand\hxplusc_20_20200909.pro

Symbol library 1: PTD60617

Symbol library 2: PTD_M2_CoC_E

Symbol library 3: PTD_M2_CoC_E

Symbol library 4:

ELCAD-Version 7.7.1 SP2

Last used: 10.09.20

FBKLP3-13-SD

Archive: CIRCUIT BREAKER APD / 806-5471.5A / V / 2

Translate file A: A_CoC

Translate file B: C_FB_EN str. 04-11-24

Translate file C: C_FB_EN str. 04-11-24

Translate file D:

1

Cable designation

2

Type, no.of cores, cross sec.

3

Destination, equipment code

Level

1

2

3

4

5

6

7

8

9

A

B

C

D

1

2

3

4

5

6

7

8

9

Termination A

Destination

Item designation

Terminal strip

Link

Term.-no.

Cross-ref.

-XQ0

1

2

JUMPER

81

/S1.7

82

/S1.7

83

/S1.7

84

/S1.7

91

/S1.7

92

/S1.7

93

/S1.7

94

/S1.7

101

/S1.7

102

/S1.7

103

/S1.7

104

/S1.7

111

/S1.8

112

/S1.8

113

/S1.8

114

/S1.8

121

/S1.8

122

/S1.8

123

/S1.8

124

/S1.8

Slot B

Destination

Item designation

Termination C

Destination

Item designation

Termination D

Destination

Item designation

Terminal

11 - 124

Terminal block type

VBSTB 4-FS

Wire type

No. of Terminals (in total) : 60

FOR DETAILS SEE CIRCUIT DIAGRAM

Cable connection to termination

A

B

C

D

Screen bus

N-bus

PE-PEN-bus

Used cores total

Continued on sheet

A Cable clamp

B Screen bus

C Screwed cable gland

D Plug housing

E Insulated

Cover

Insulation plate

Higher level insulation plate

Test socket

Disconnecter

Revision

Modification

Date

Name

Date

10.09.2020

TEMPLATES FOR

NXPLUS C SWITCHGEAR

Siemens AG

806-5471.5A

CIRCUIT BREAKER APD

806-5471.5A +B-XQ0

Connection table

00...

CIRCUIT BREAKER APD

+B

/2

Sheet 2-

2 Sh.

1

2

3

4

5

6

7

8