

FPA-5000 | FPA-1200

Part 2 - Discontinued Products

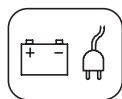


Table of contents

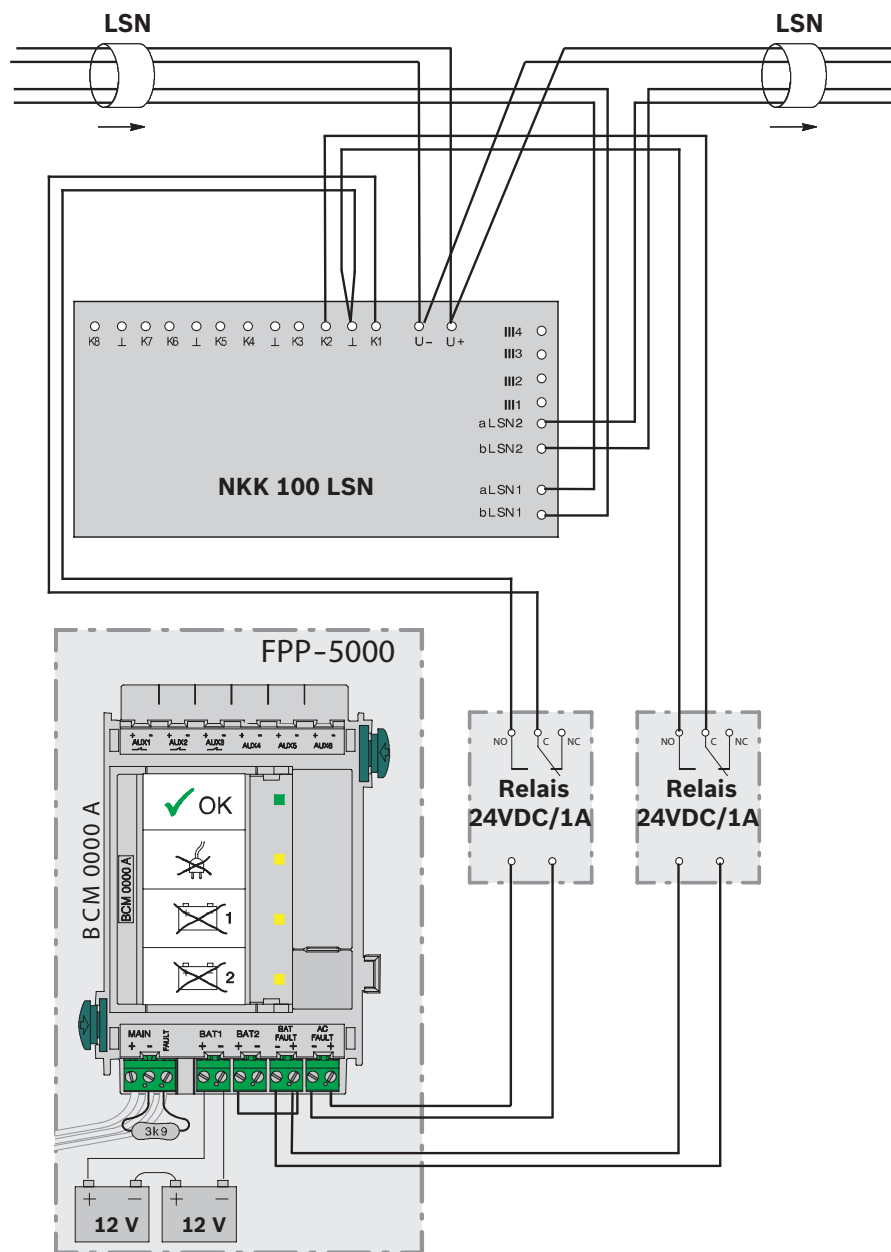
1	Energieversorgung	4
2	Meldersockel	6
2.1	FAA-MSR-420	7
2.2	FLM-420-RHV	9
3	Funktionsmodule	11
3.1	CZM 0004 A	12
3.2	ENO 0000 A/B	25
3.3	LSN 0300 A	47
3.4	NZM 0002 A	92
3.5	RMH 0002 A	105
3.6	IOS 0020 A	107
3.7	FMF-ADP-FBF	110
4	Koppler	114
4.1	FLM-420/4-CON-D/-S	115
4.2	FLM-420-NAC-D/-S	135
4.3	NBK 100 LSN	146
4.4	NKK 100 LSN	167
4.5	NSB 100 LSN	168
	Index	200

1 Energieversorgung

EN	Power supply	HU	Tápegység
EL	Τροφοδοτικό	DA	Strømforsyning
IT	Alimentatore	FR	Alimentation
NL	Voeding	HR	Napajanje
PL	Zasilacz	RO	Sursă de alimentare
PT	Fonte de alimentação	SV	Strömförsörjning
RU	Источники питания	SL	Napajanje
ES	Fuente de alimentación	FI	Virtalähde
CS	Napájecí zdroj	NO	Strømforsyning
TR	Güç kaynağı		



FPP-5000



2 Meldersockel

EN	Detector bases	HU	Érzékelaljzat
EL	Έλεγχοι πόρτας βάσης ανιχνευτή	DA	Detektorbase
IT	Base rivelatore	FR	Socle de détecteur
NL	Meldersokkels	HR	Podnožje detektora
PL	Podstawy sygnalizatorów	RO	Baze pentru detectori
PT	Base para detectores	SV	Detektorsockelns
RU	Базы извещателей	SL	Podnožje detektorja
ES	Bases de los detectores	FI	Ilmaisimen alusta
CS	Patice hlásie	NO	Detektorsokkel
TR	Dedektör taban		

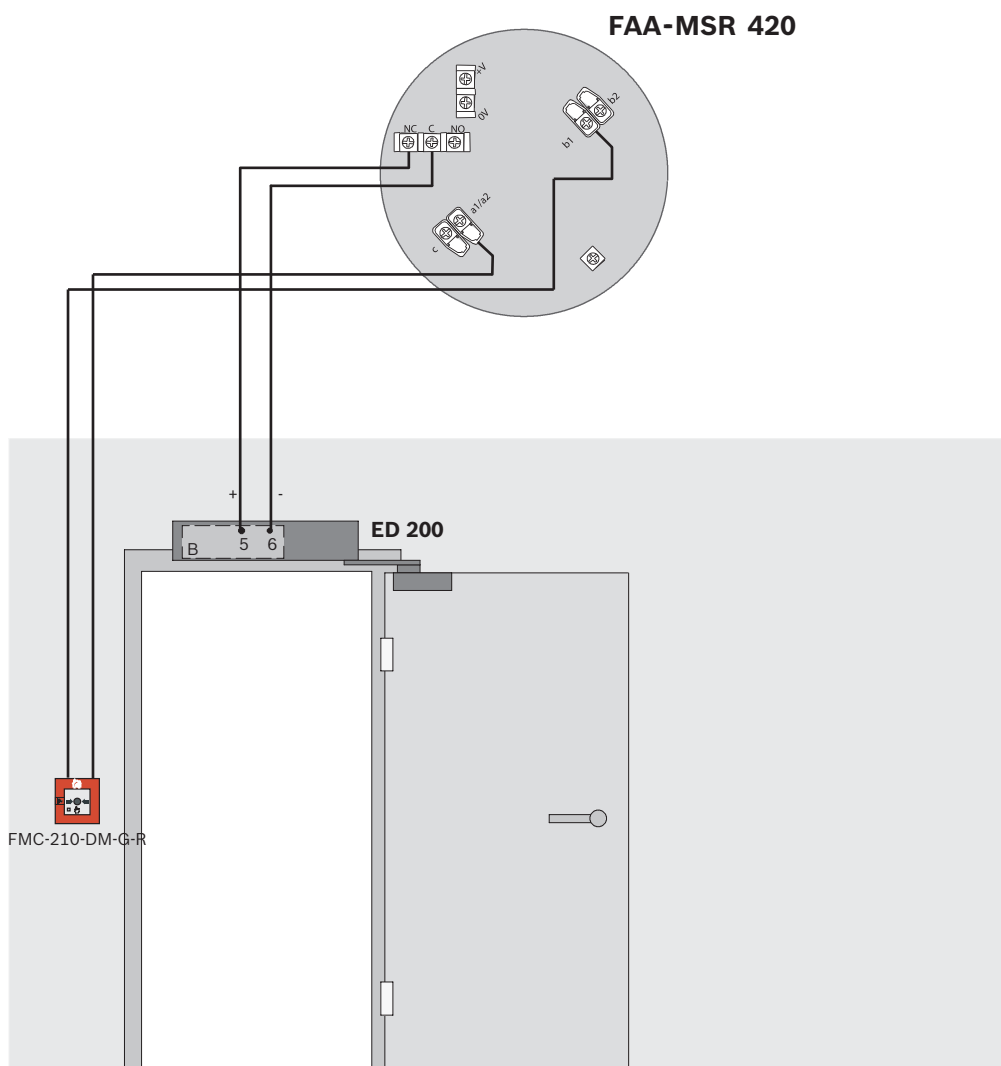
2.1

FAA-MSR-420



ED 200

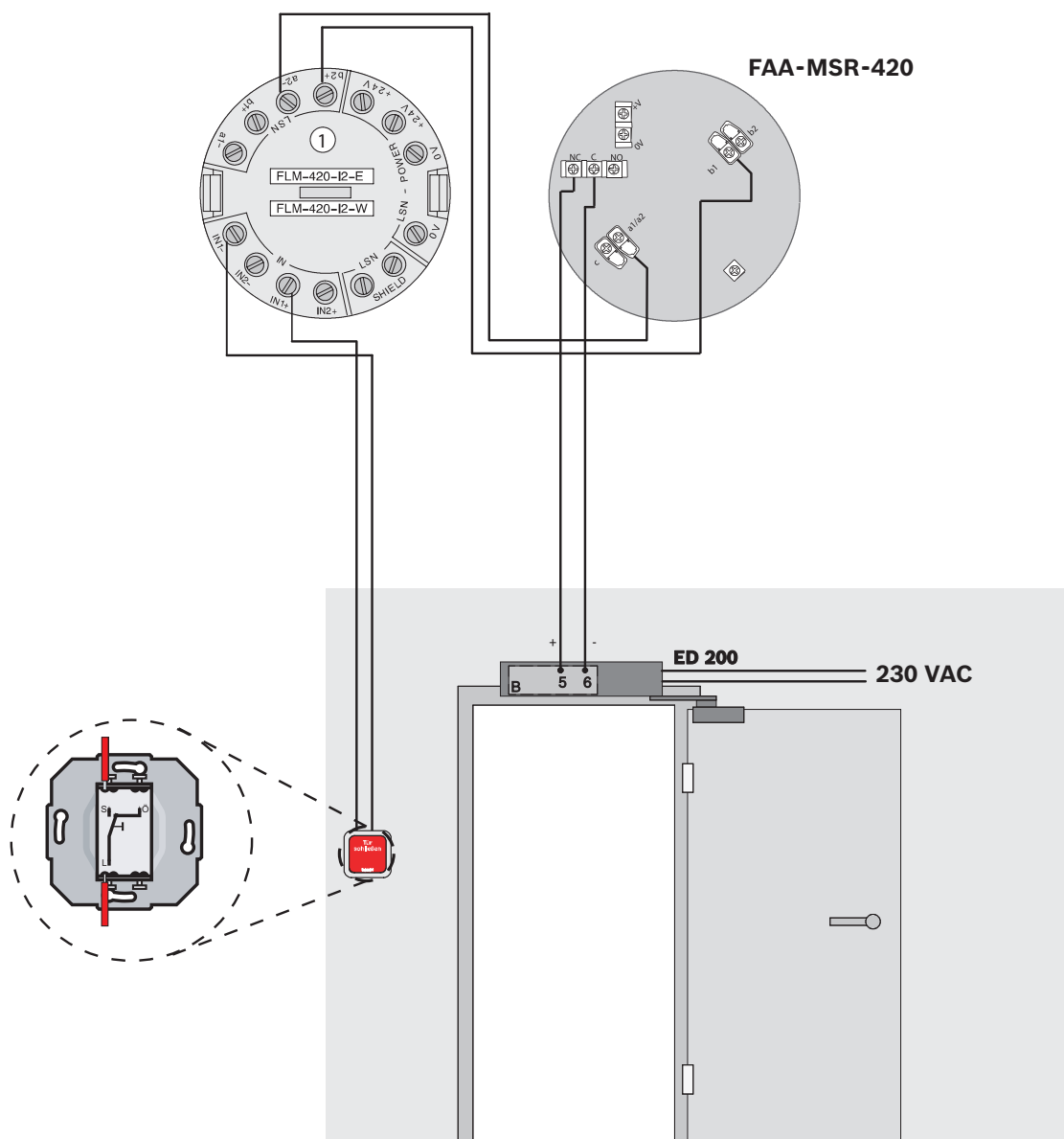
DIBT



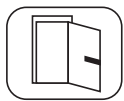


ED 200

DIBT

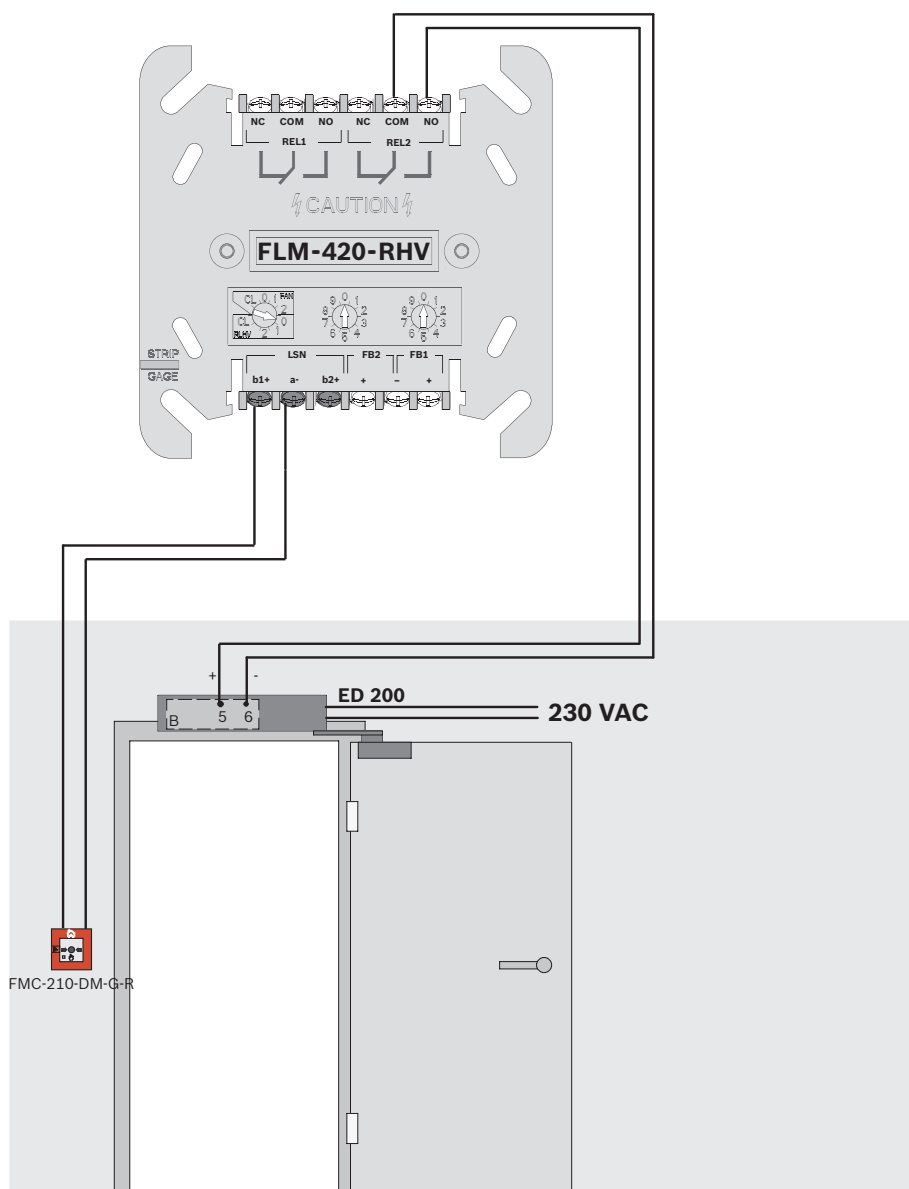


2.2 FLM-420-RHV



ED 200

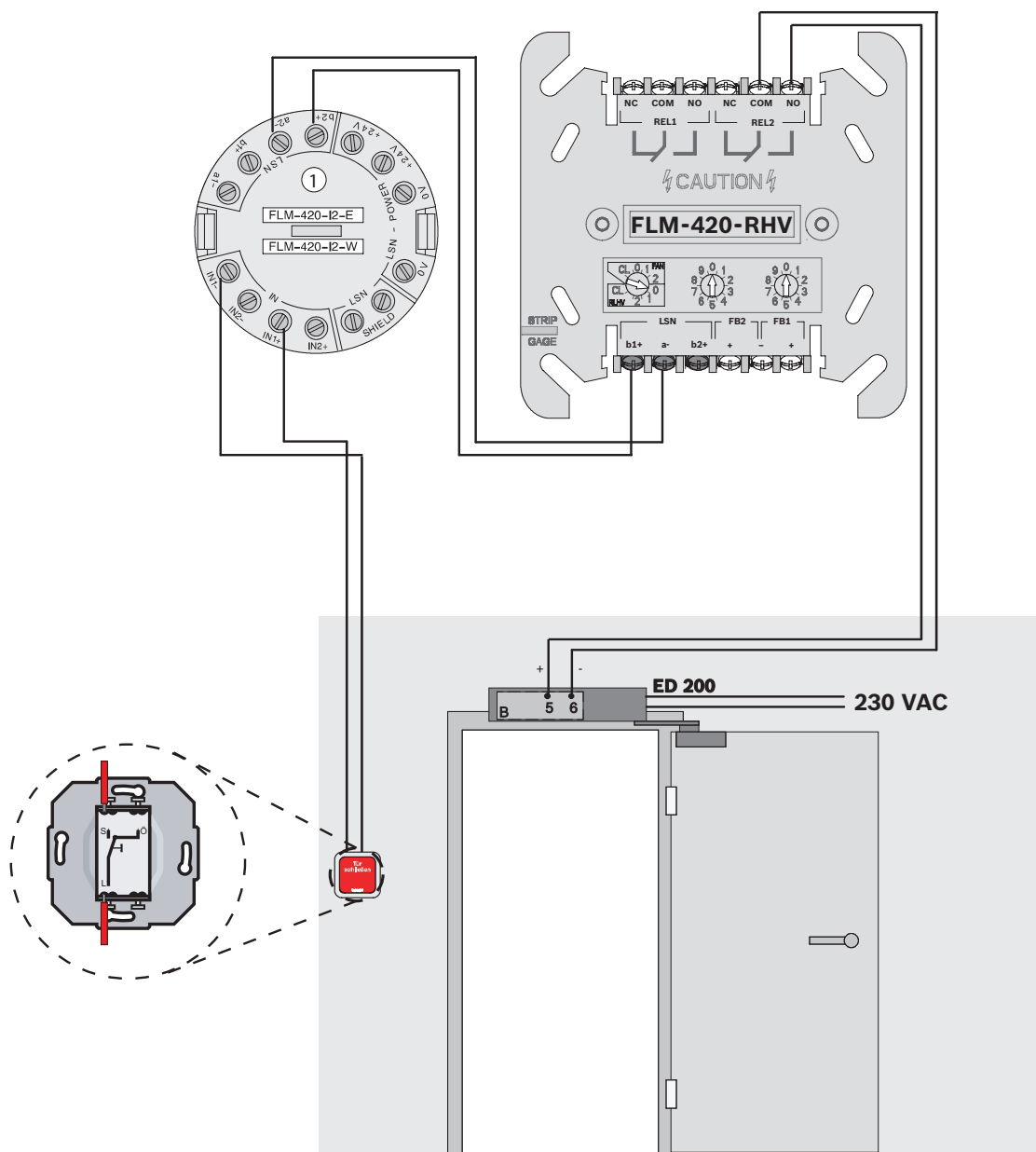
DIBT





ED 200

DIBT



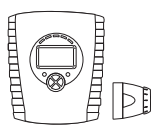
3 Funktionsmodule

EN	Functional modules	HU	Funkcionális modulok
EL	Λειτουργικά δομοστοιχεία	DA	Funktionelle moduler
IT	Moduli funzionali	FR	Modules fonctionnels
NL	Functionele modules	HR	Moduli funkcija
PL	Moduły funkcjonalne	RO	Module funcționale
PT	Módulos funcionais	SV	Funktionsmoduler
RU	Функциональные модули	SL	Delovni moduli
ES	Módulos funcionales	FI	Toimintomoduulit
CS	Funkční moduly	NO	Funksjonelle moduler
TR	Fonksiyonel modüller		

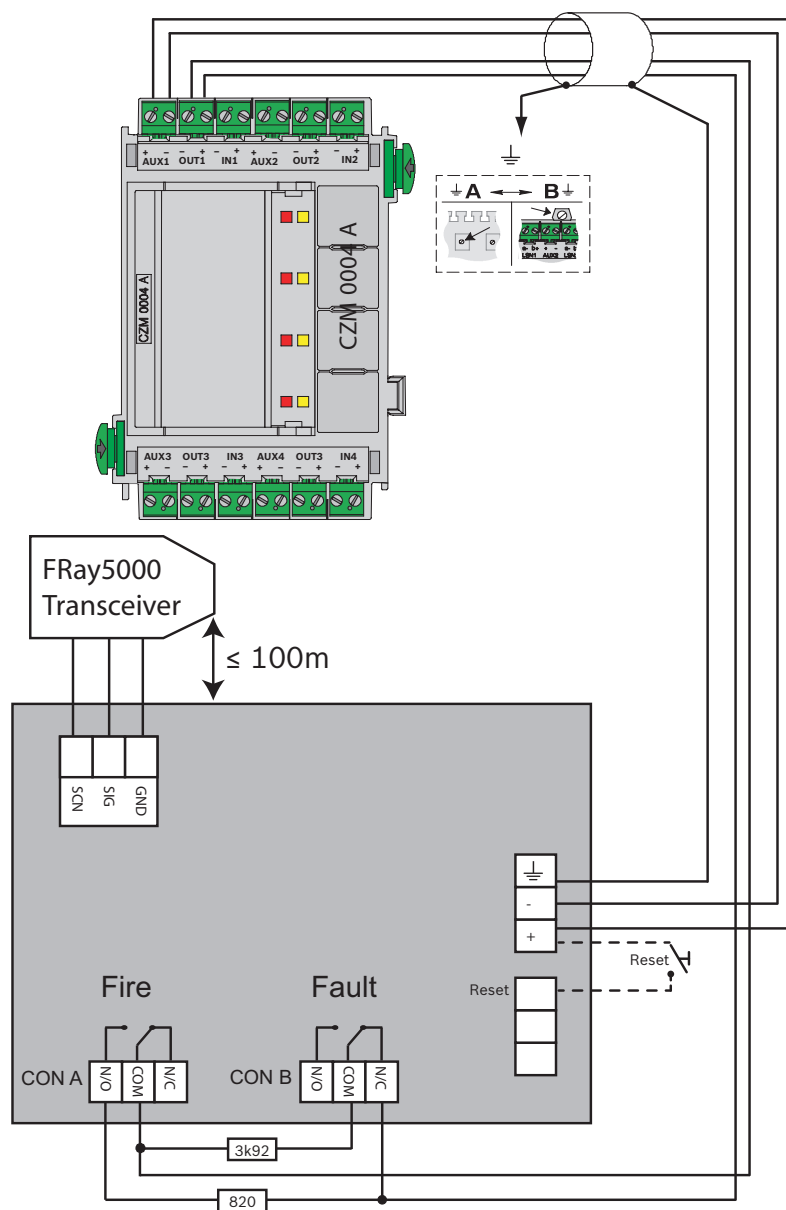


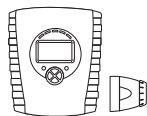
CZM 0004 A	<i>CZM 0004 A, page 12</i>
ENO 0000 A/B	<i>ENO 0000 A/B, page 25</i>
LSN 0300 A / LSN 1500 A	<i>LSN 0300 A, page 47</i>
NZM 0002 A	<i>NZM 0002 A, page 92</i>
RMH 0002 A	<i>RMH 0002 A, page 105</i>
IOS 0020 A	<i>IOS 0020 A, page 107</i>

3.1 CZM 0004 A



FRay5000-series

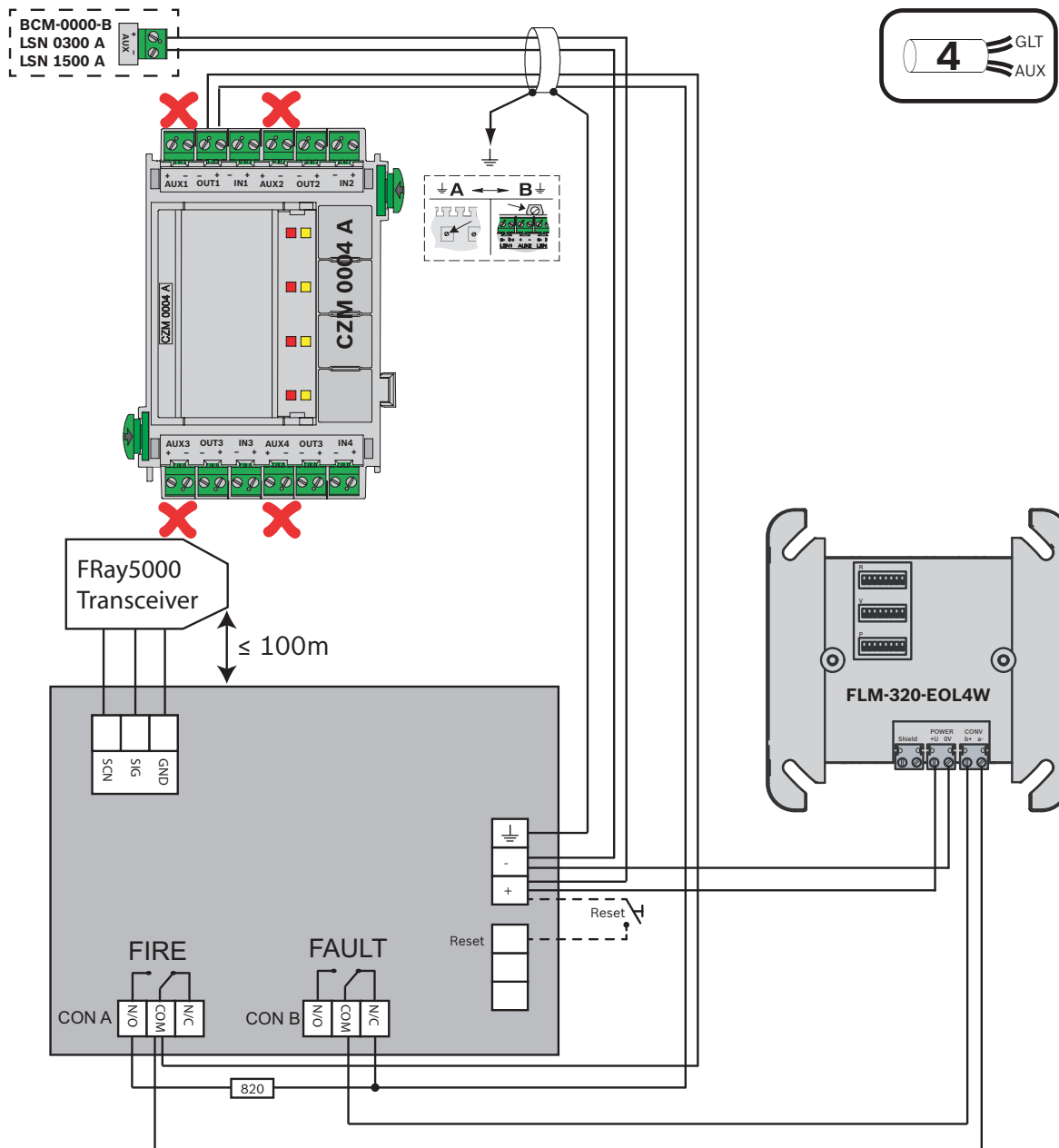


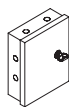


FRay5000-series

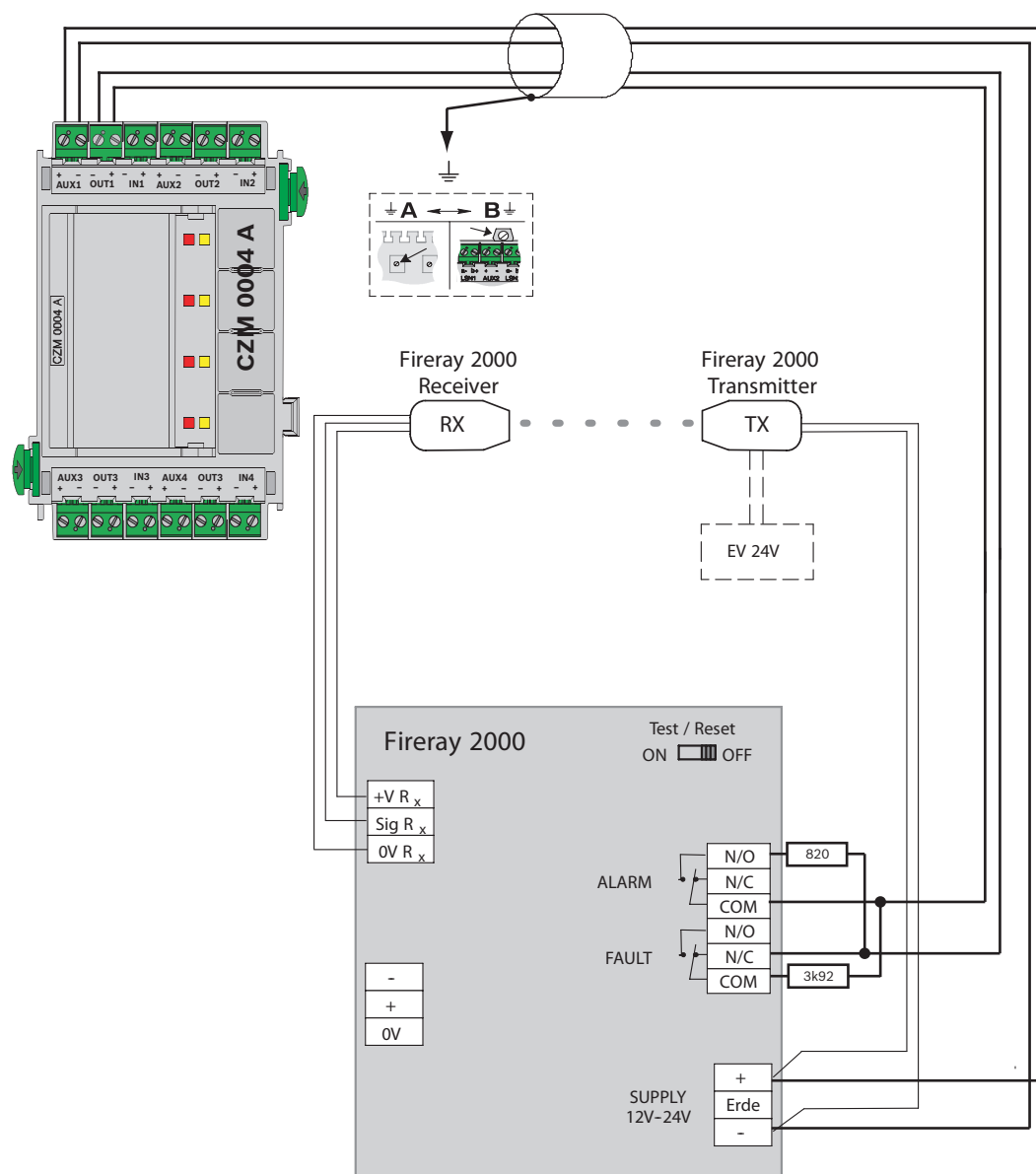


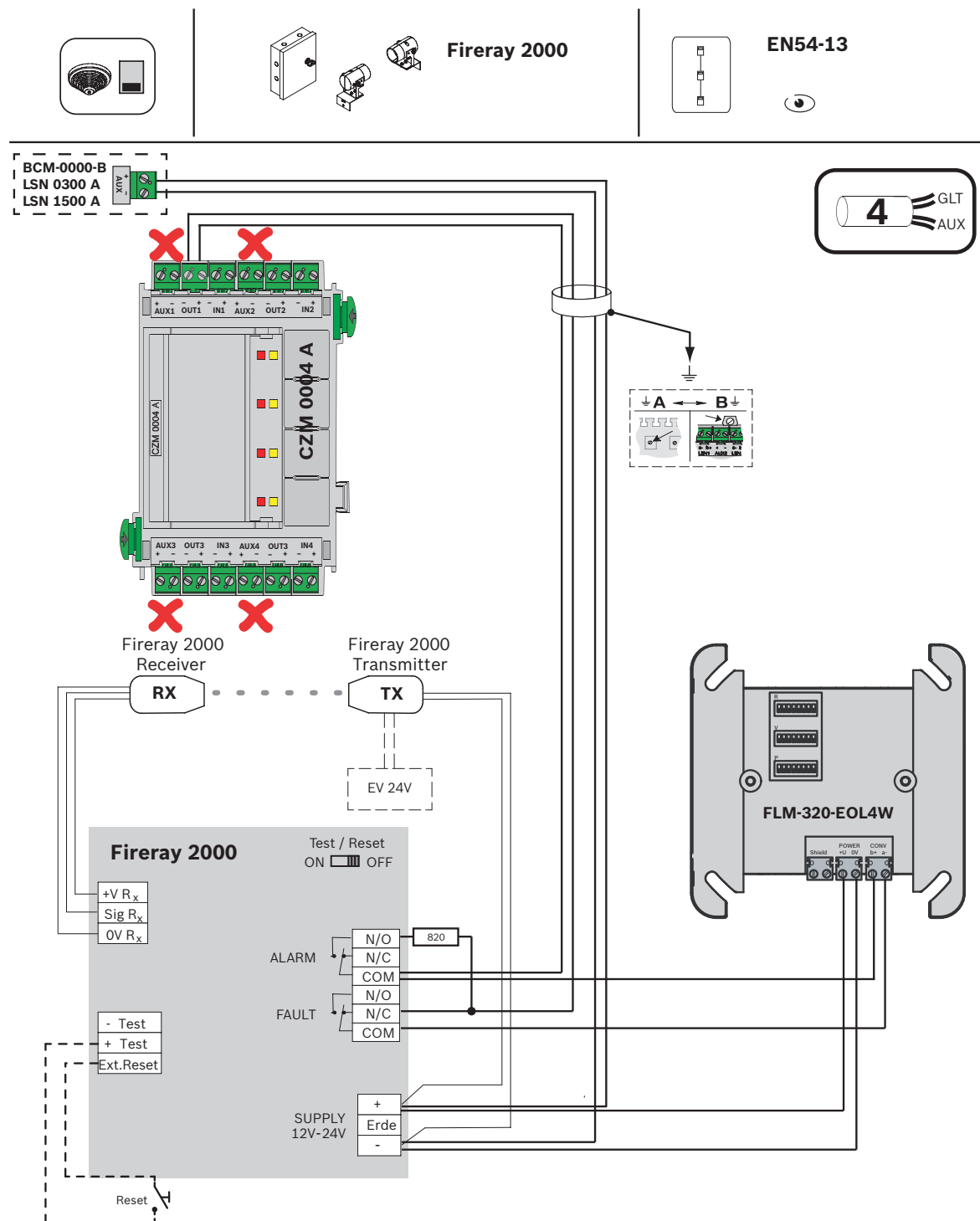
EN54-13





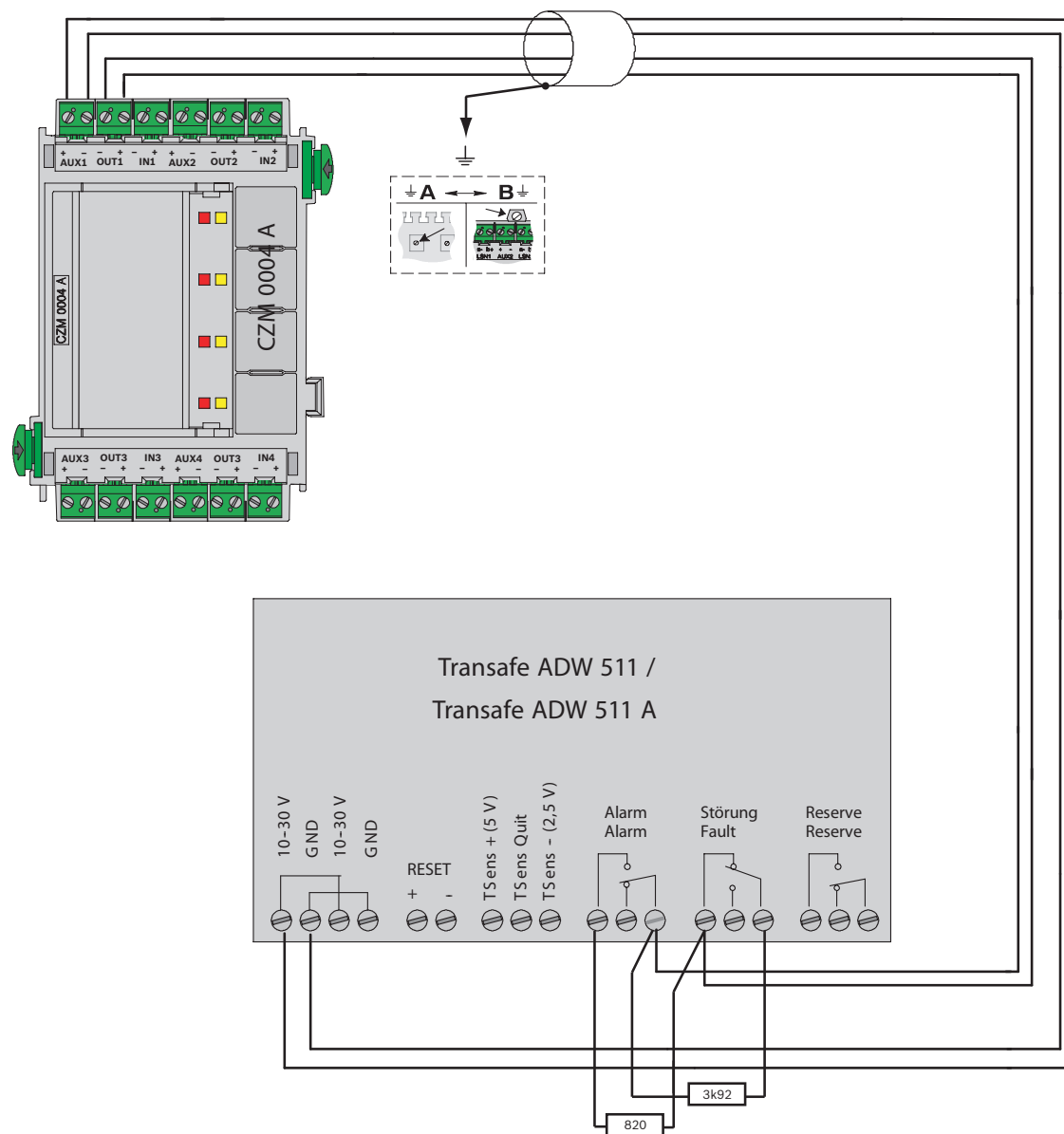
Fireray 2000







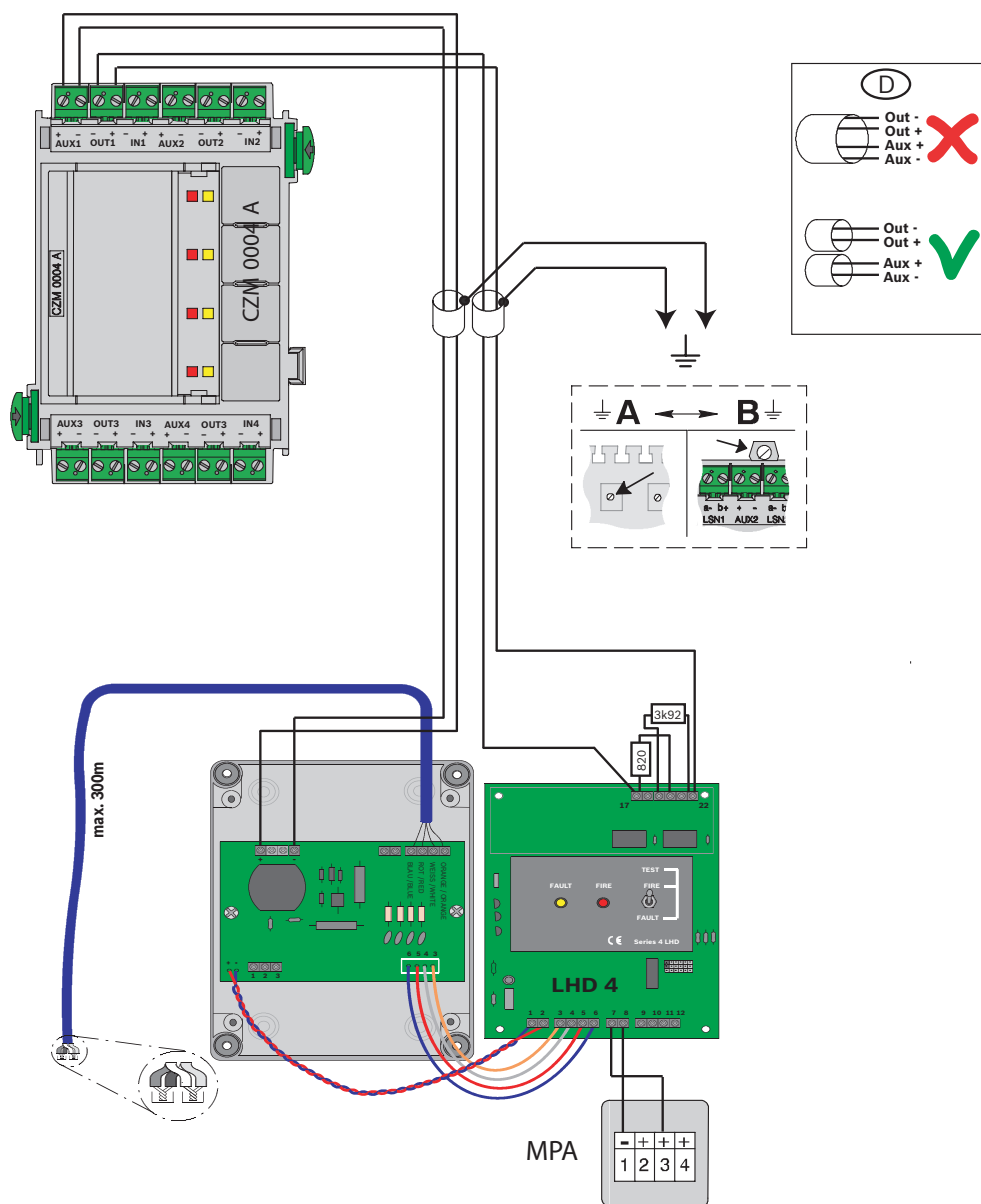
Transafe ADW 511
Transafe ADW 511A





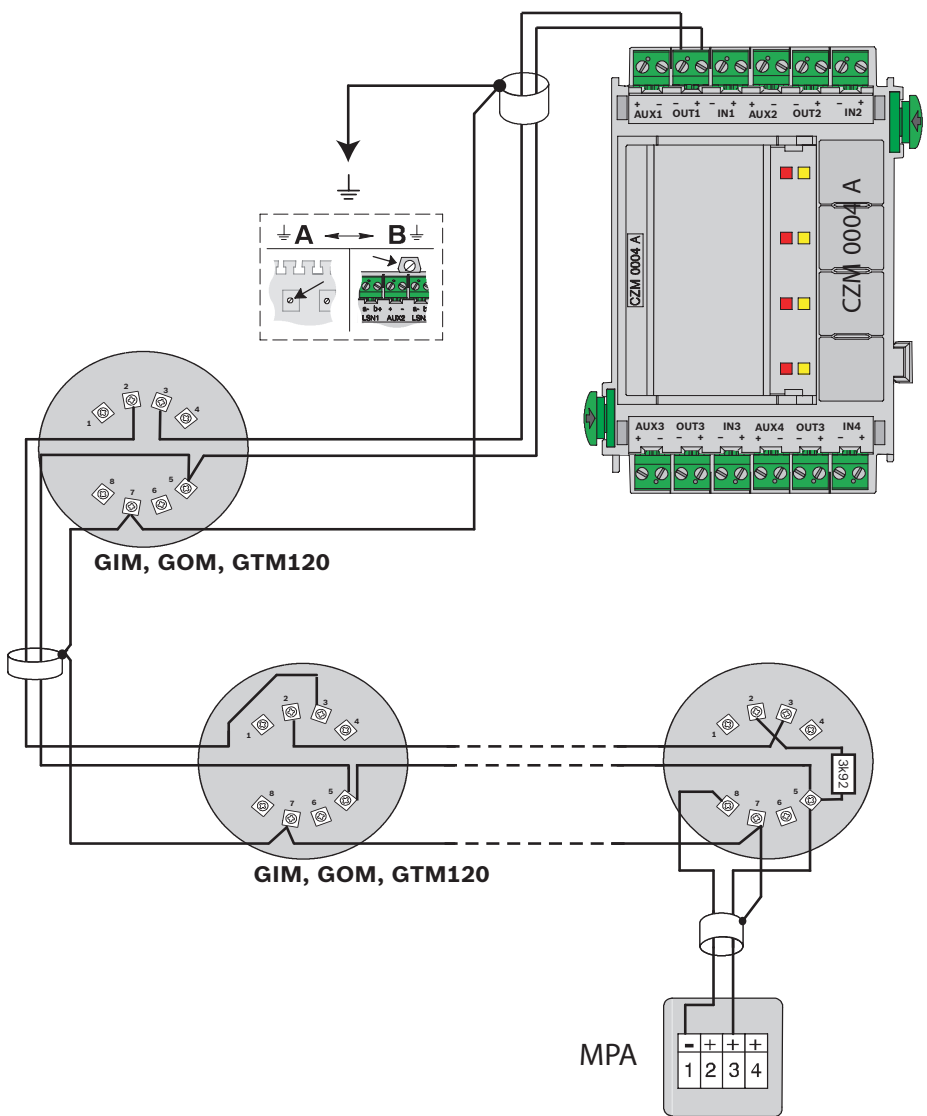
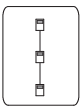
Alarmline LHD 4

EN 54-2



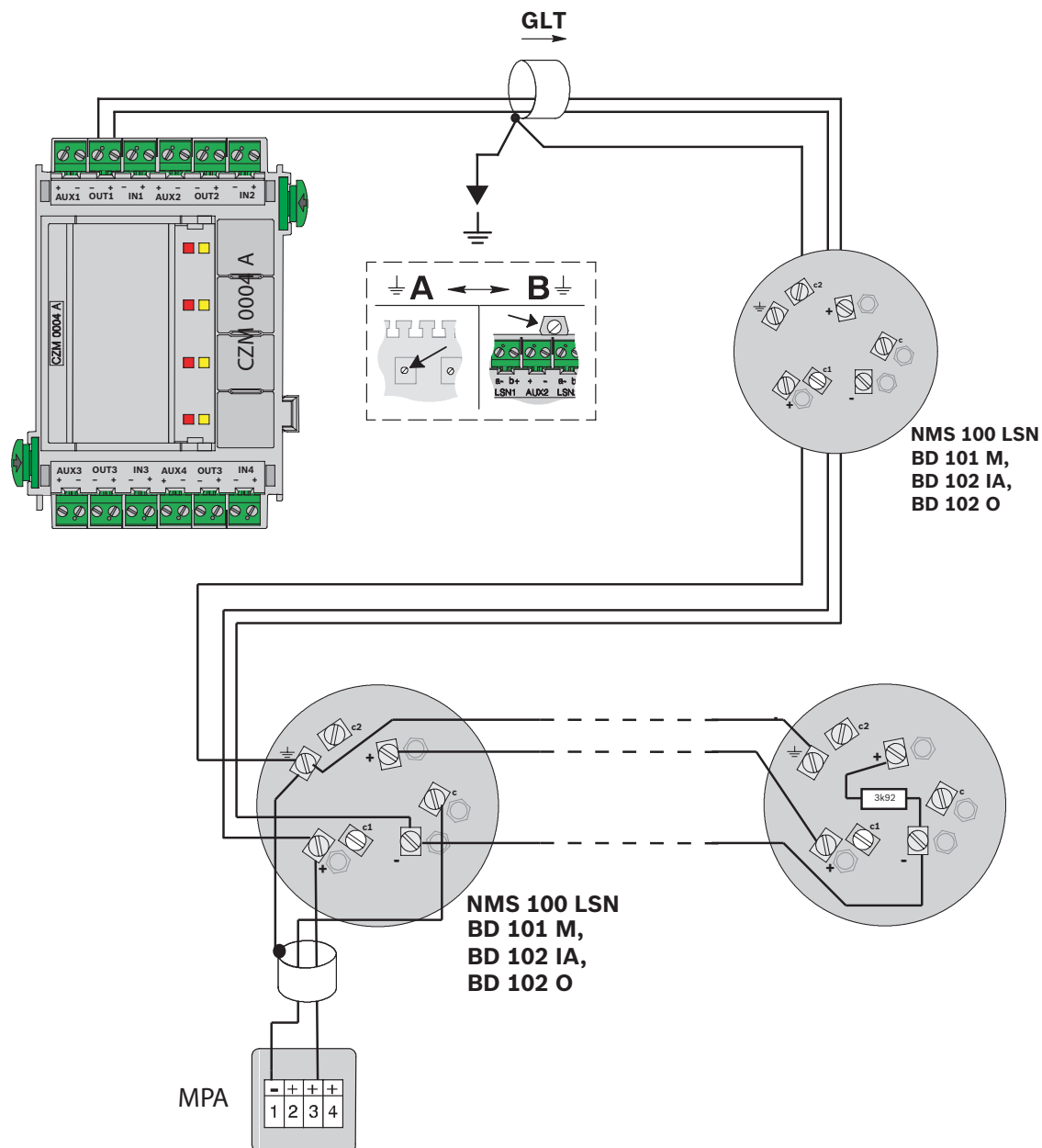
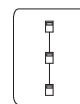


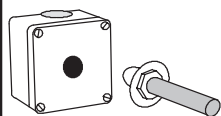
GIM120
GOM120
GTM120



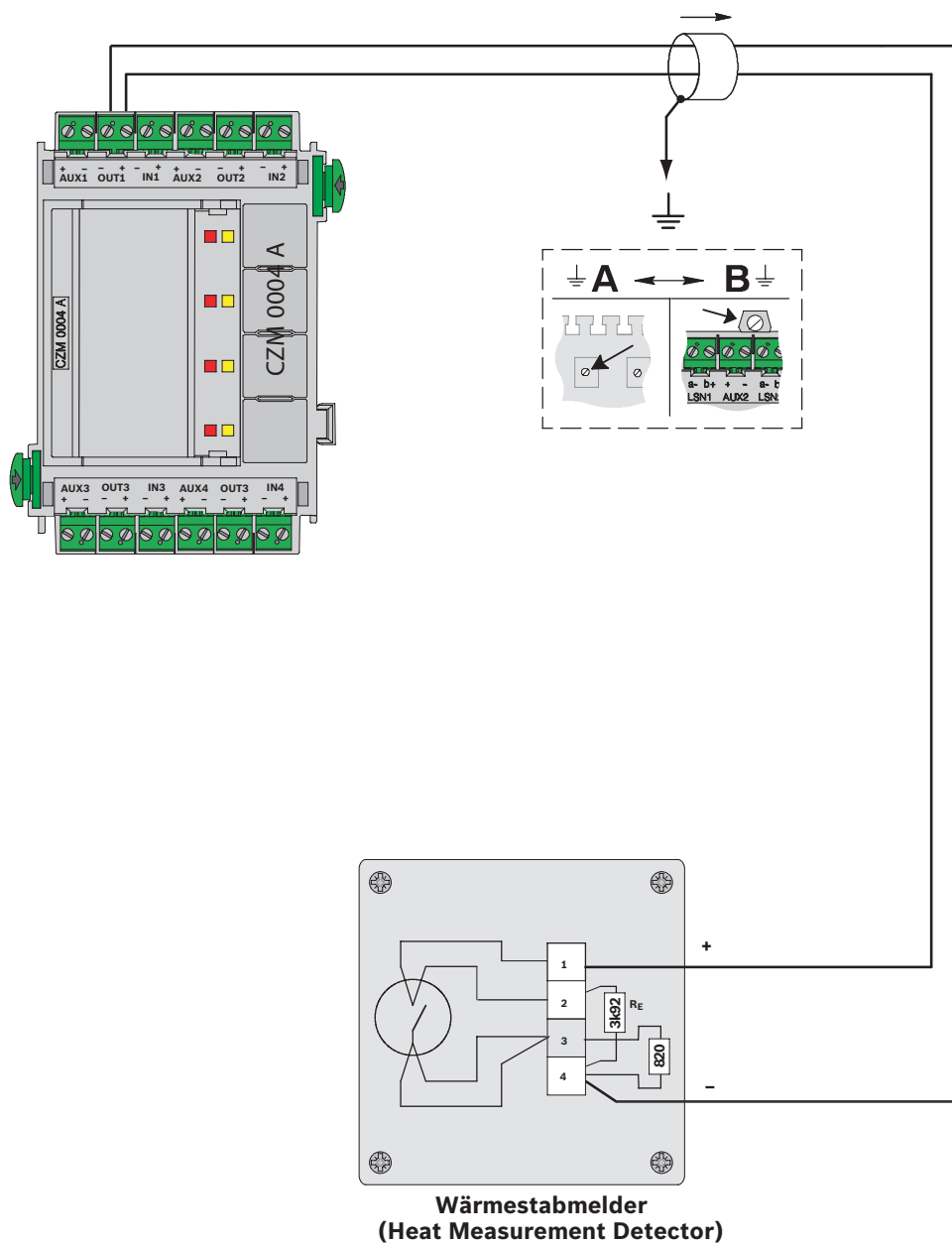


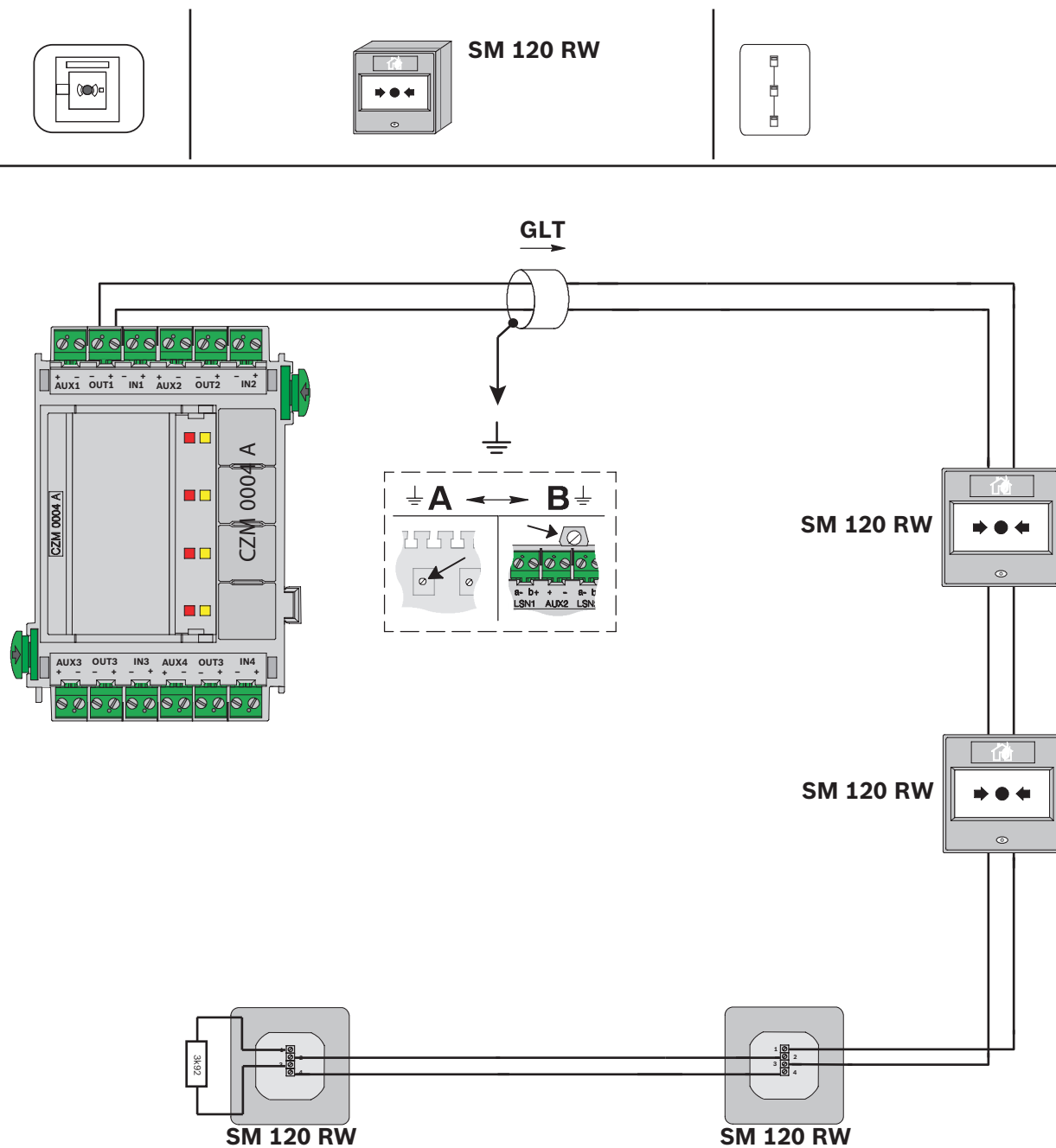
**BD 10x
NMS 100 LSN
NMSV 100 LSN**

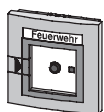
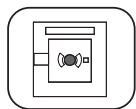




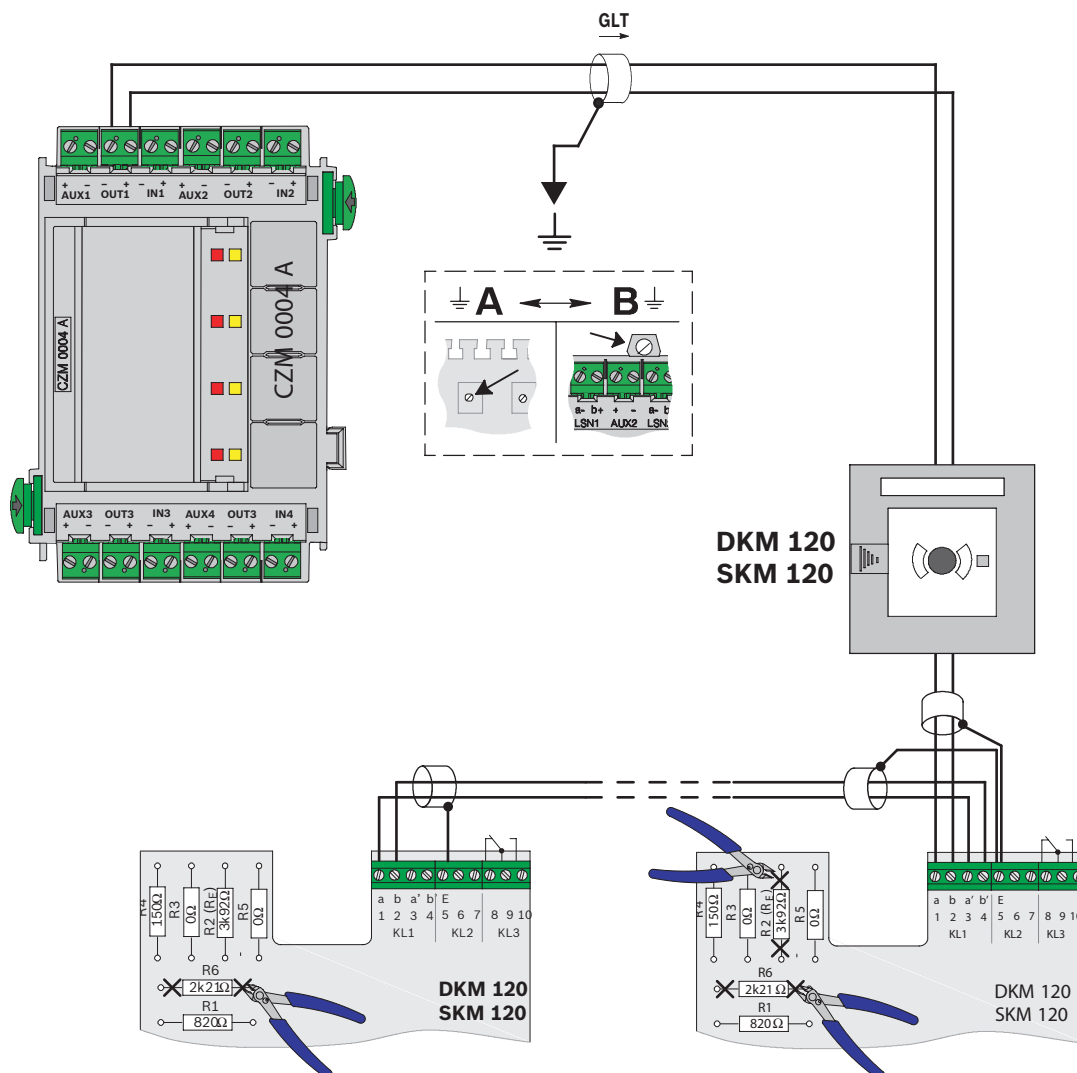
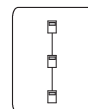
Wärmestabmelder Heat Measurement Detector

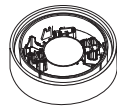
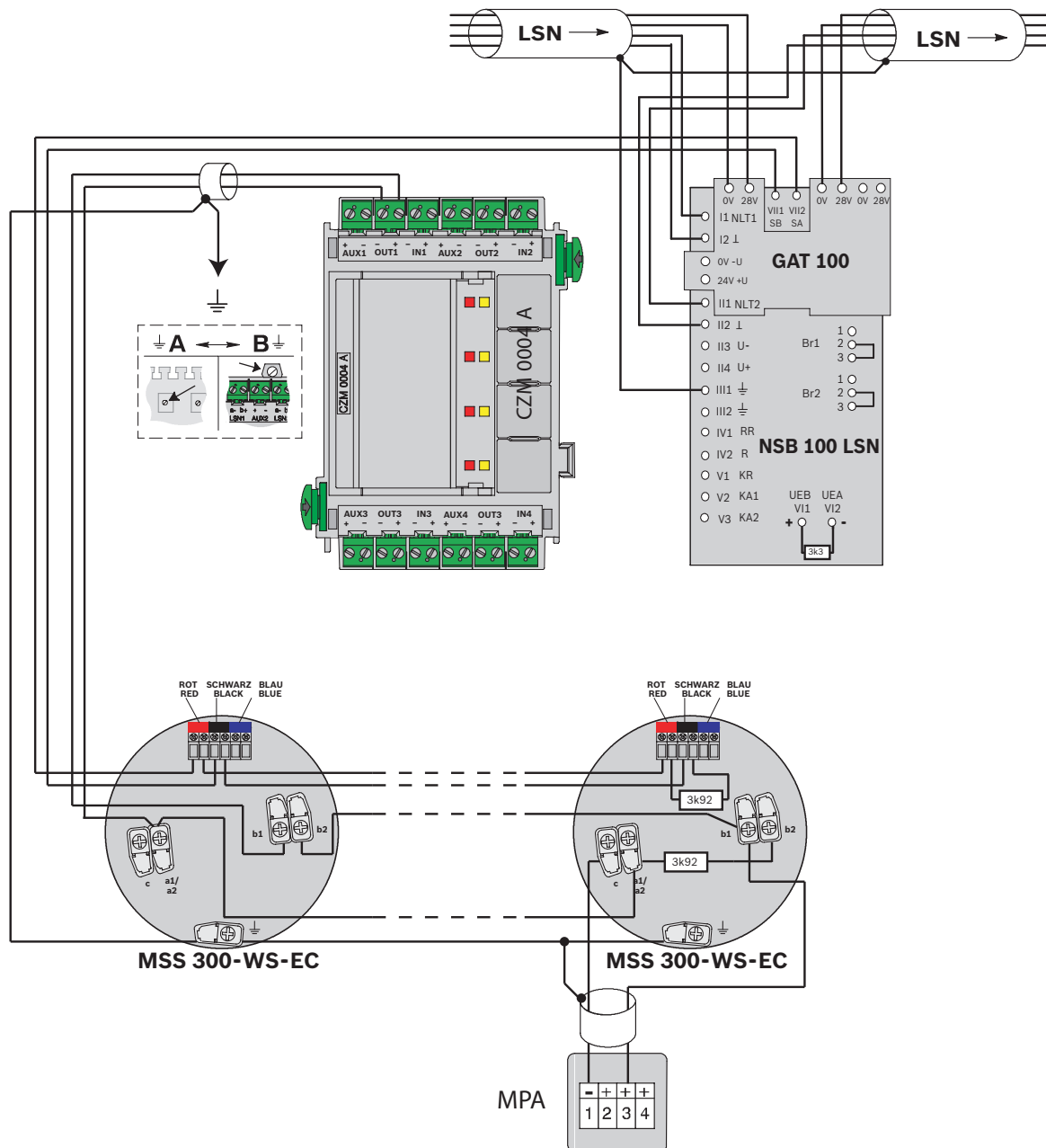






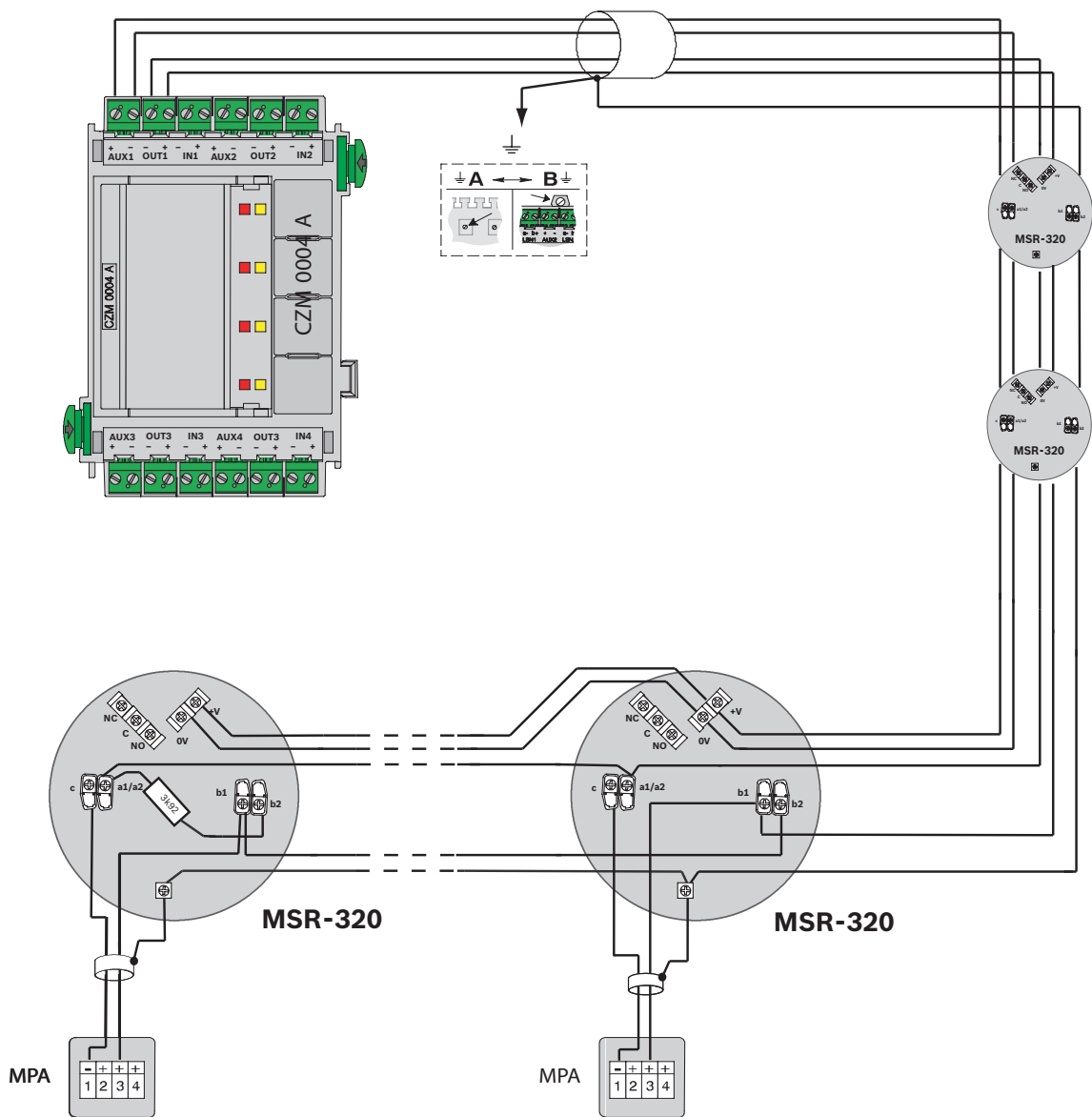
**DKM 120
SKM 120**



**MSS 300-WS-EC**



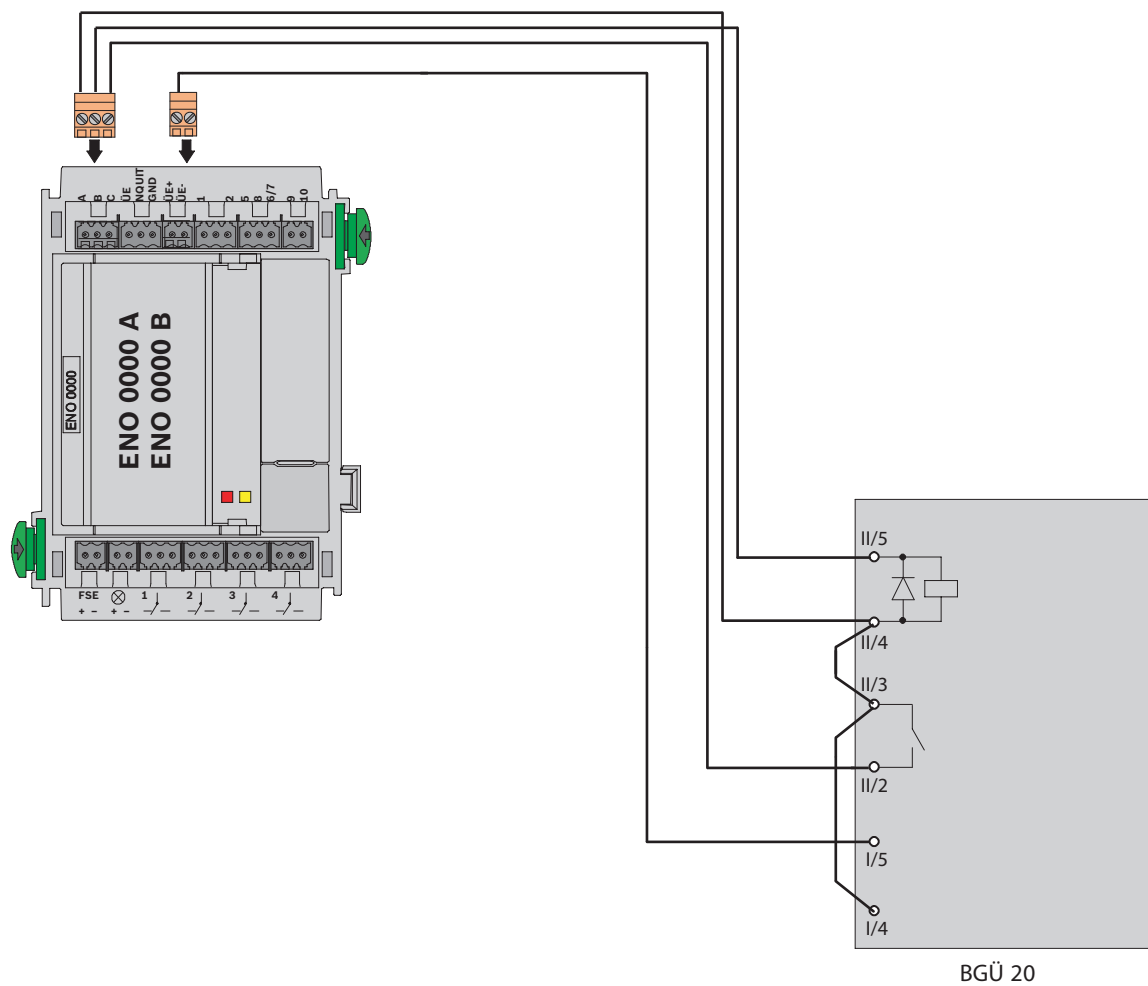
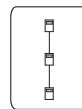
MSR 320

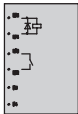


3.2 ENO 0000 A/B

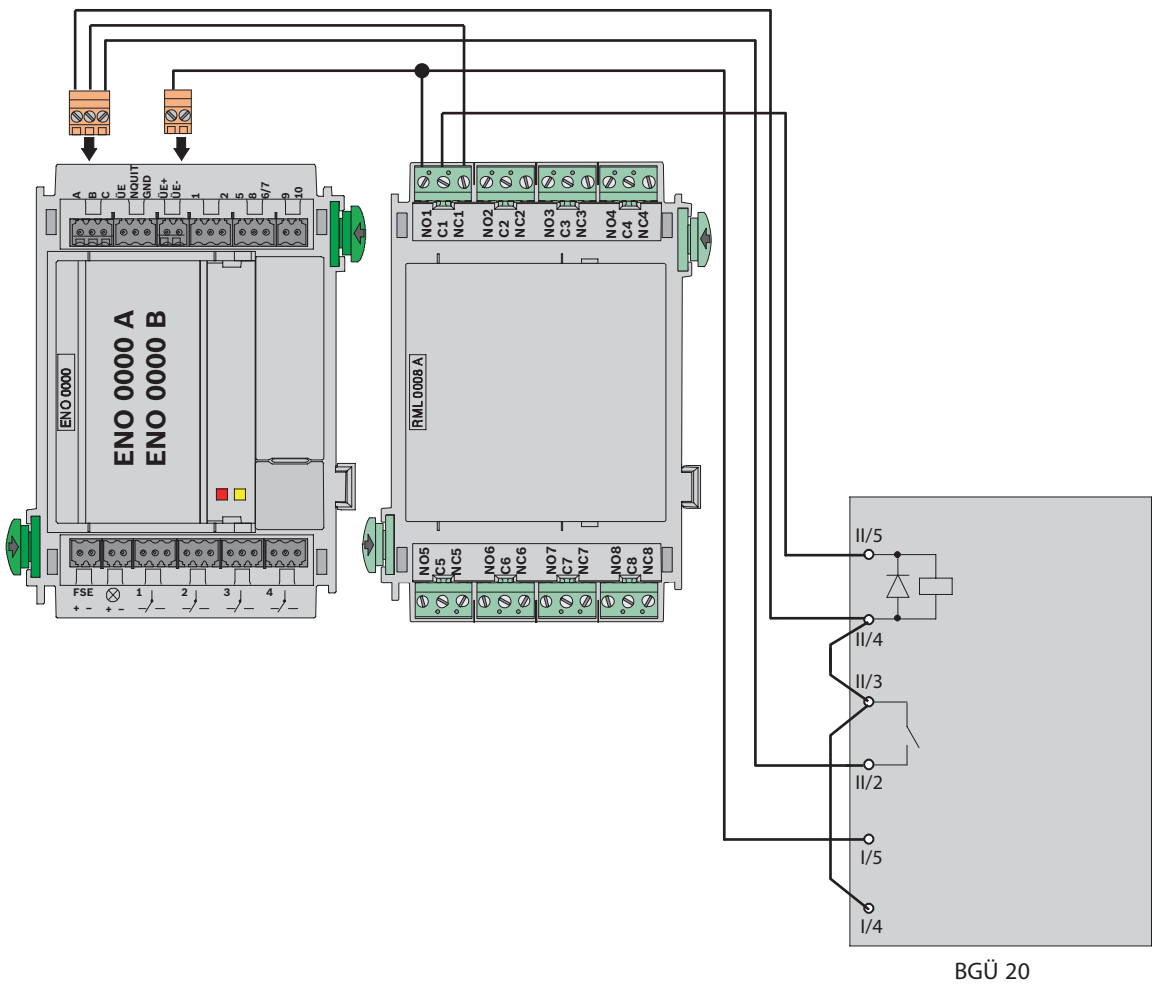
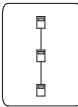


BGÜ 20 - Typ G/H

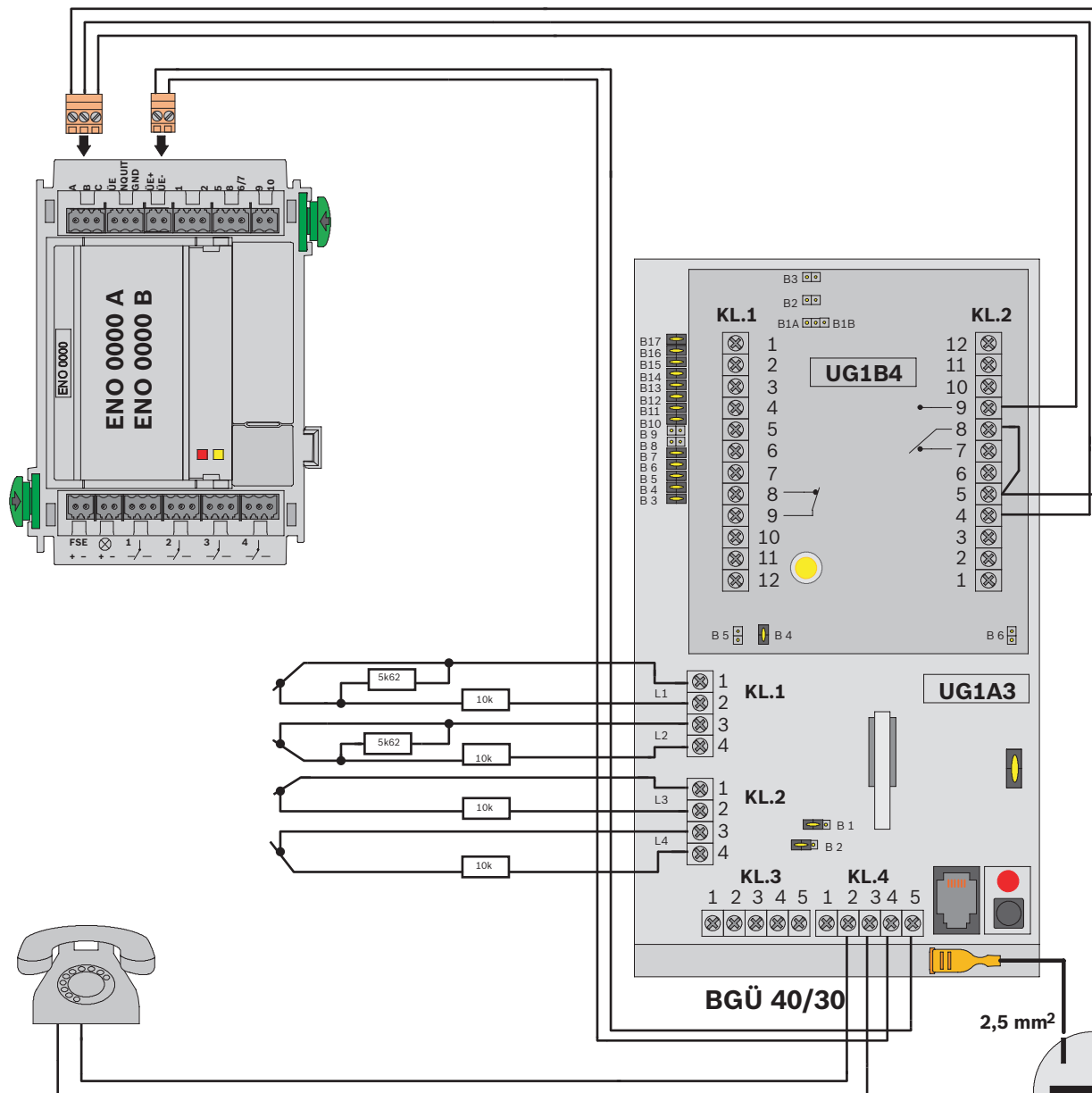
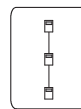


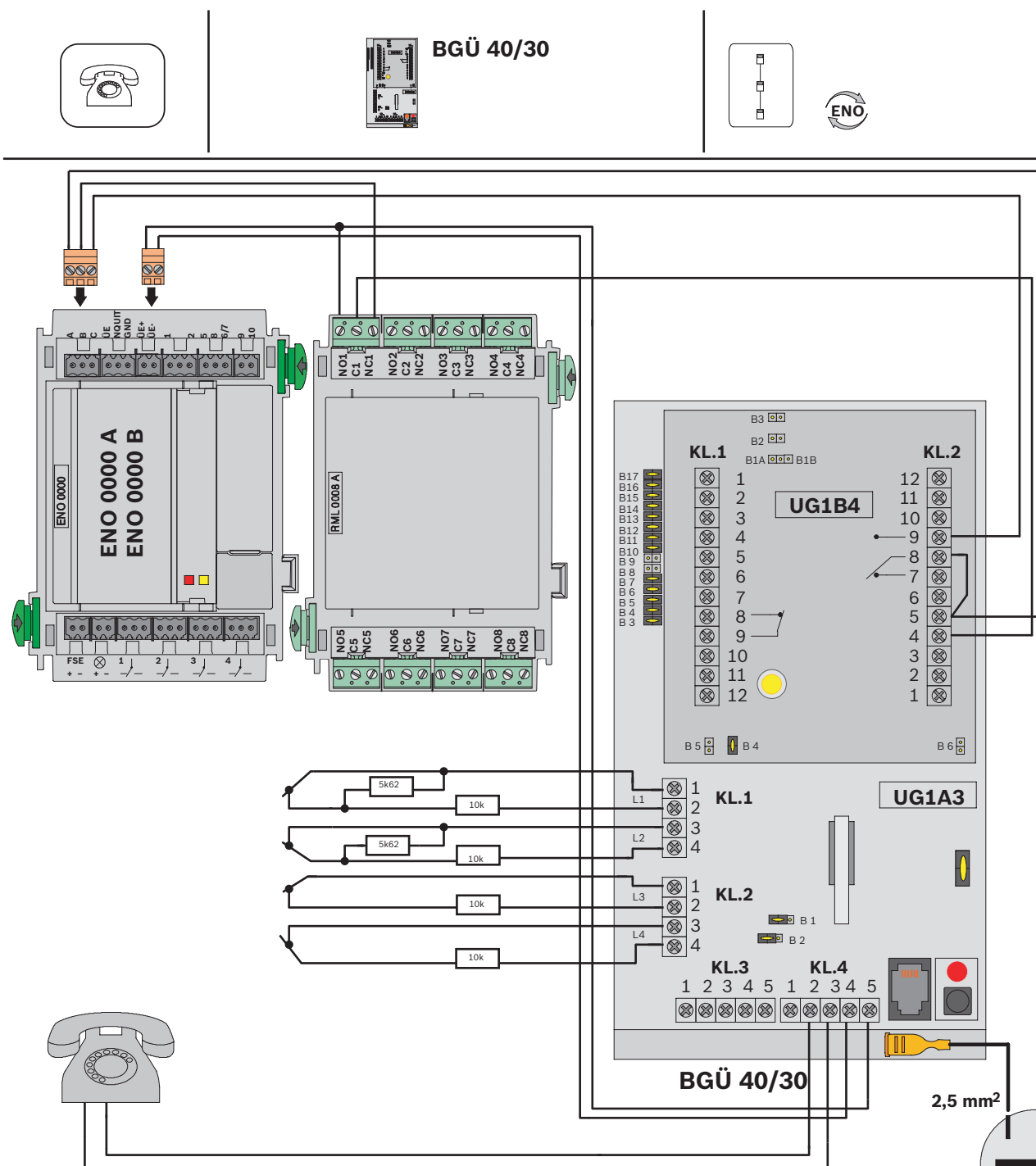


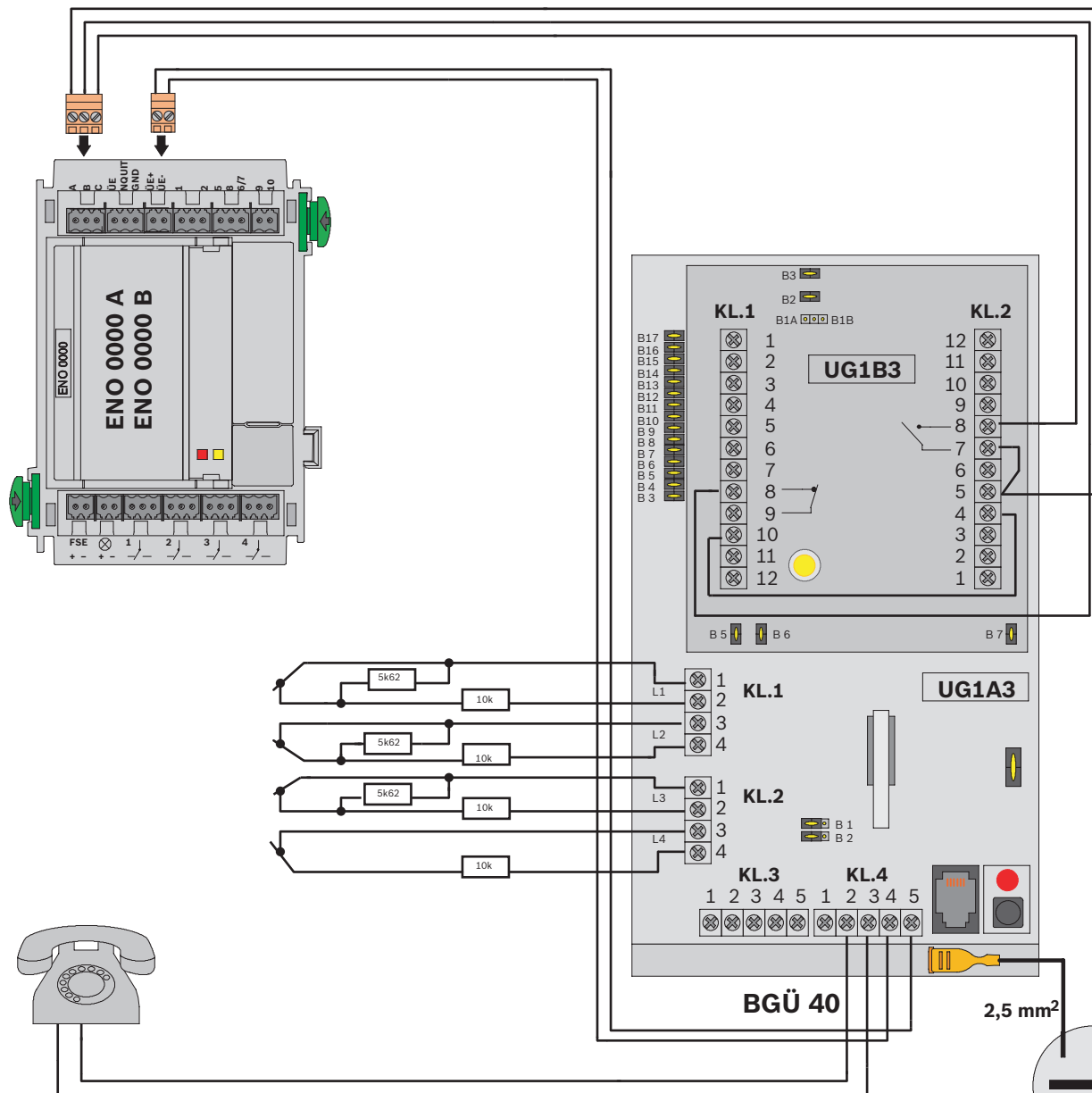
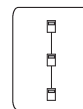
BGÜ 20 - Typ G/H

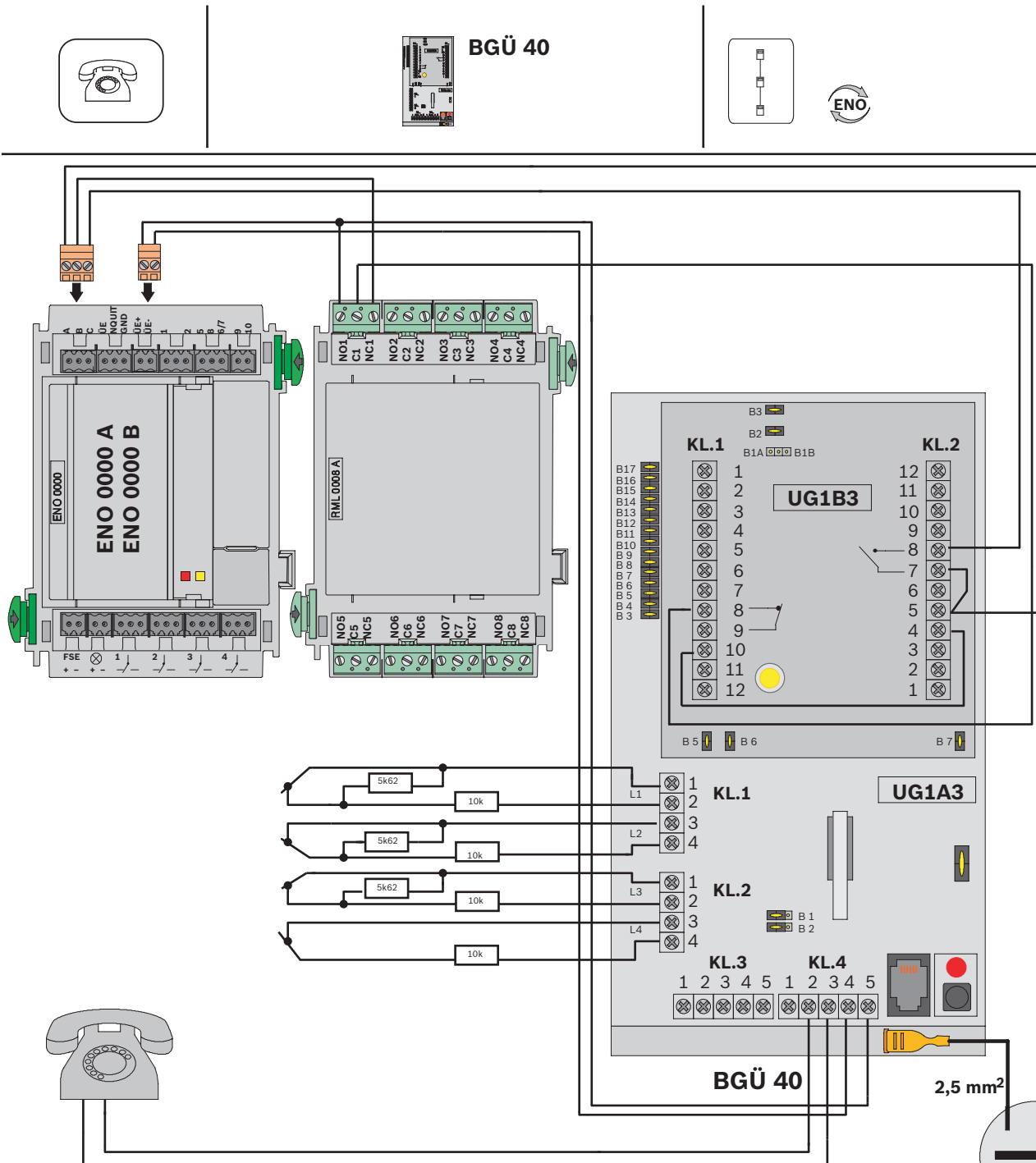


BGÜ 20

**BGÜ 40/30**

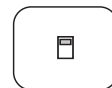


**BGÜ 40**

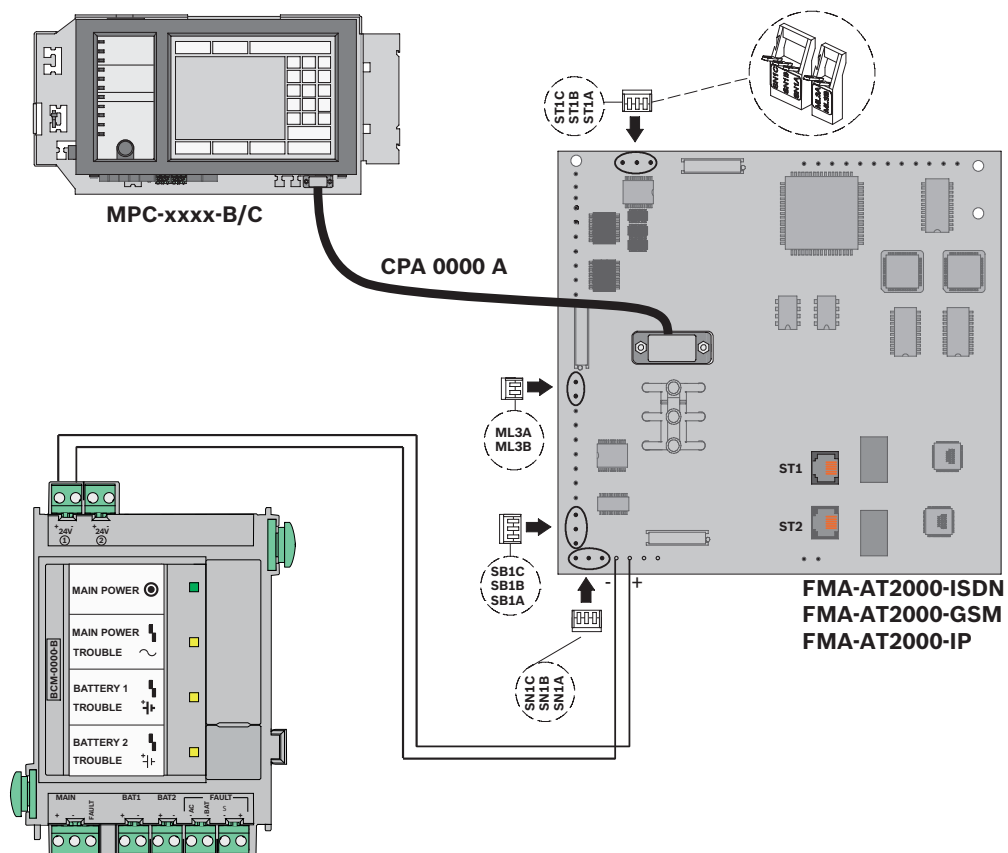




FMA-AT2000-ISDN
FMA-AT2000-GSM
FMA-AT2000-IP



Teleservice

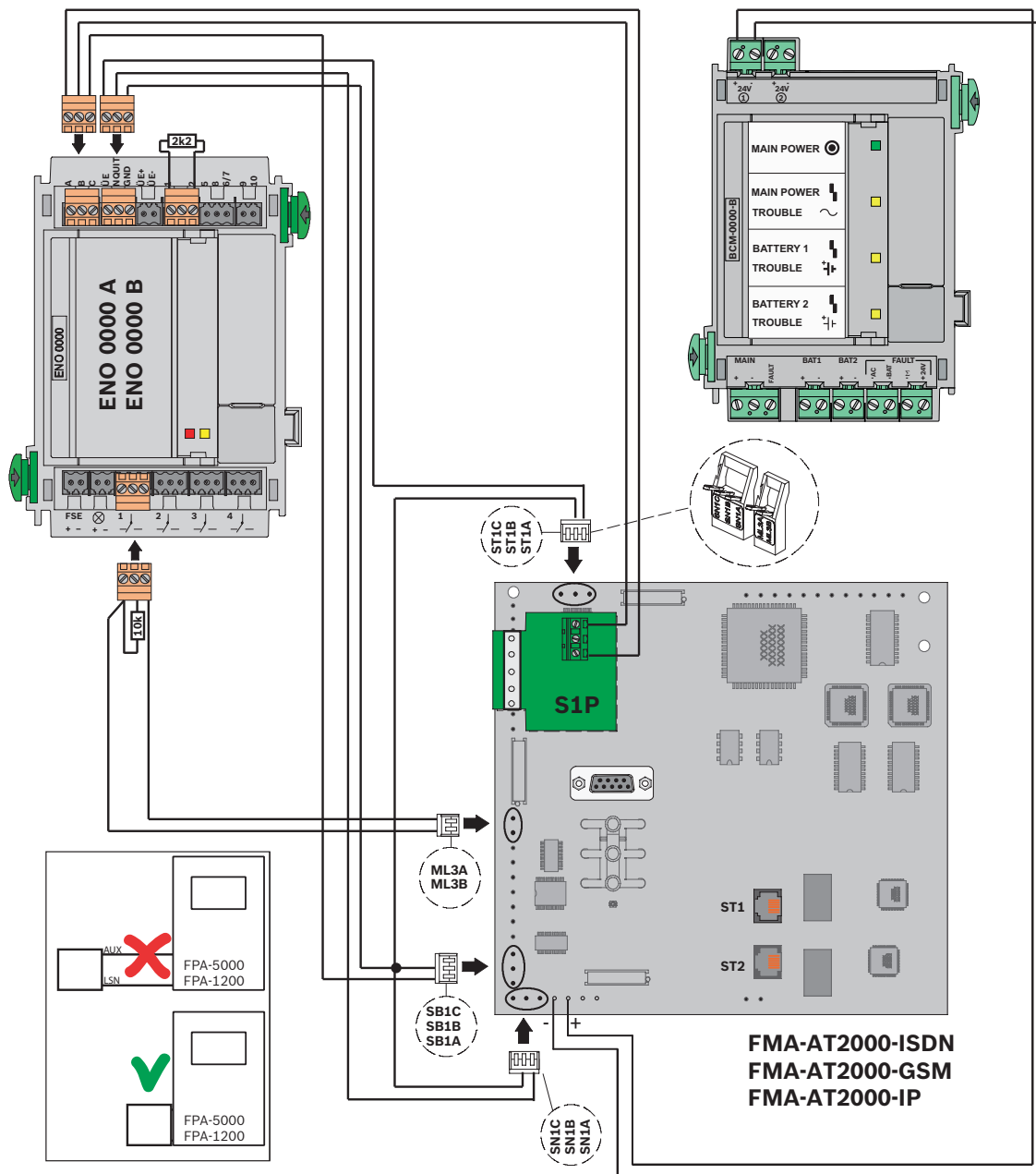


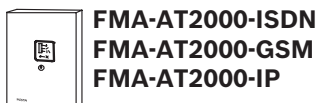


FMA-AT2000-ISDN
FMA-AT2000-GSM
FMA-AT2000-IP

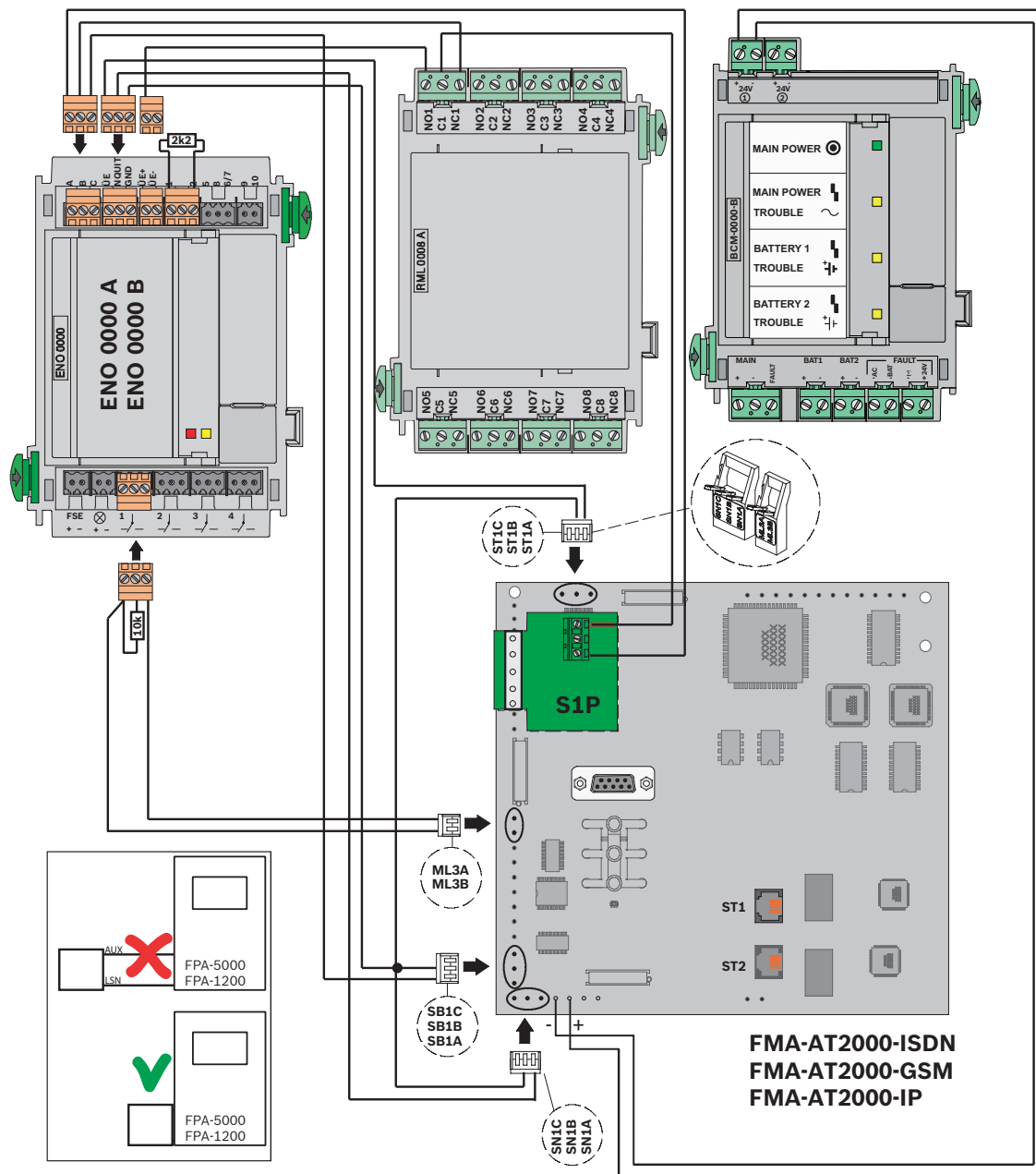


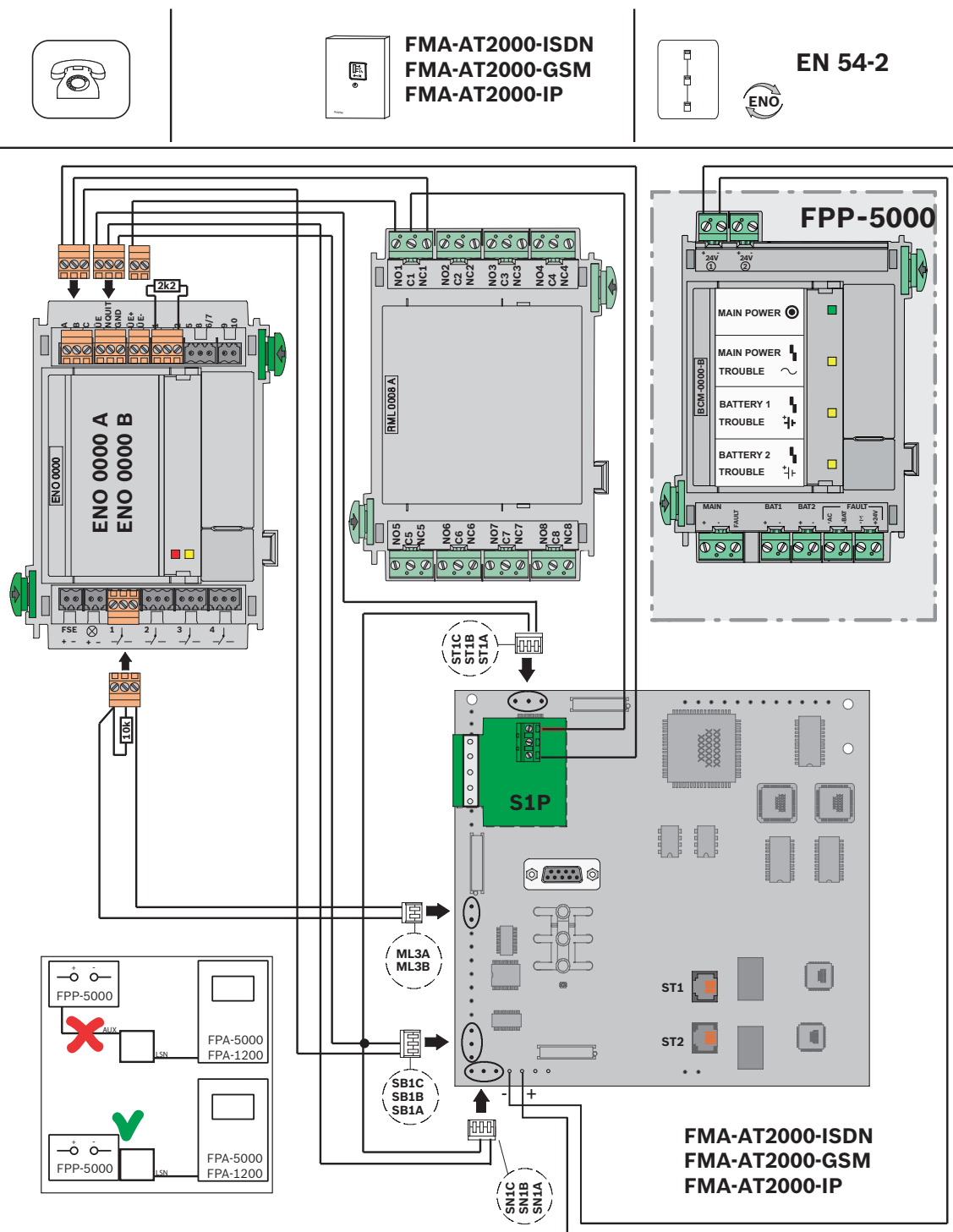
EN 54-2

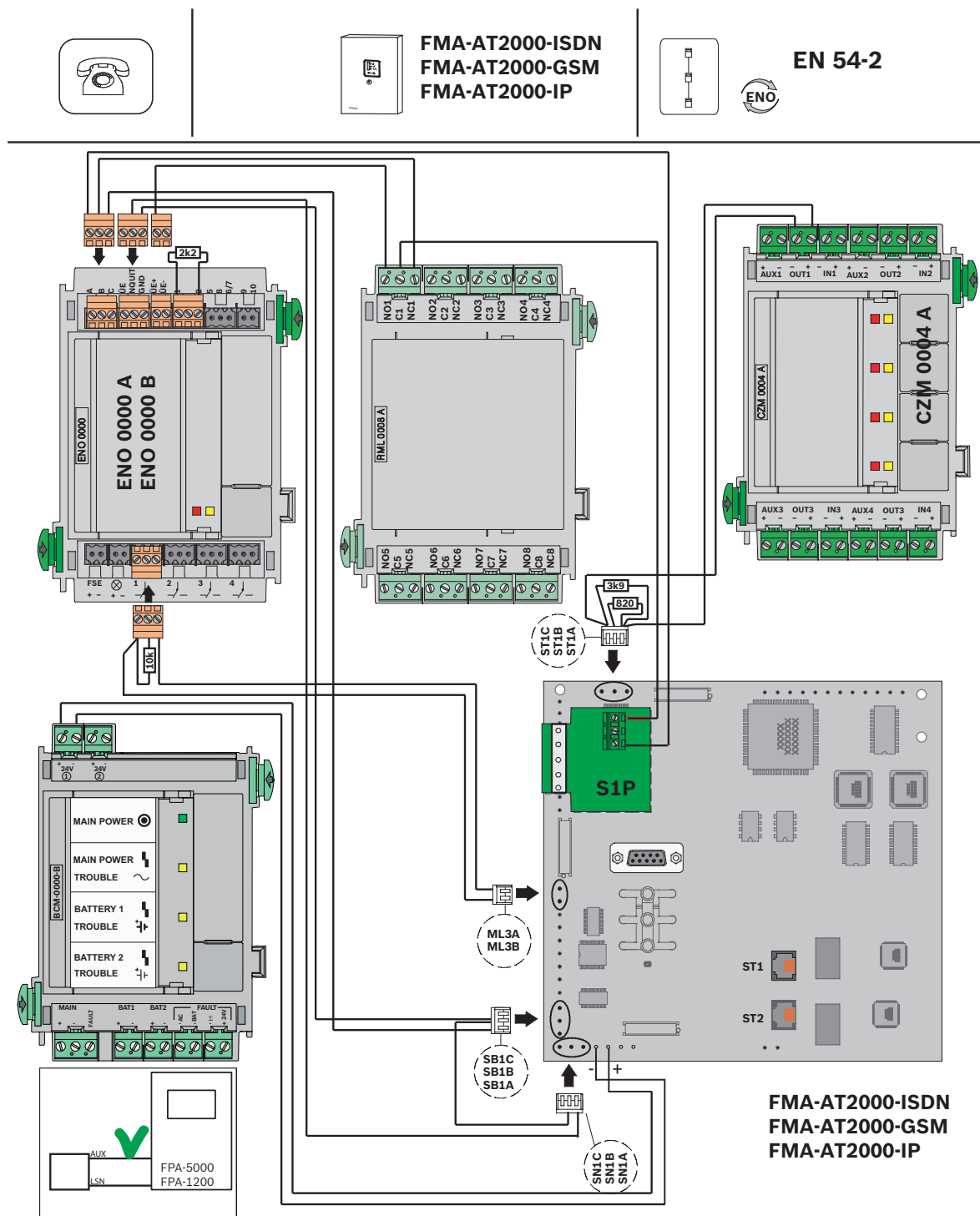


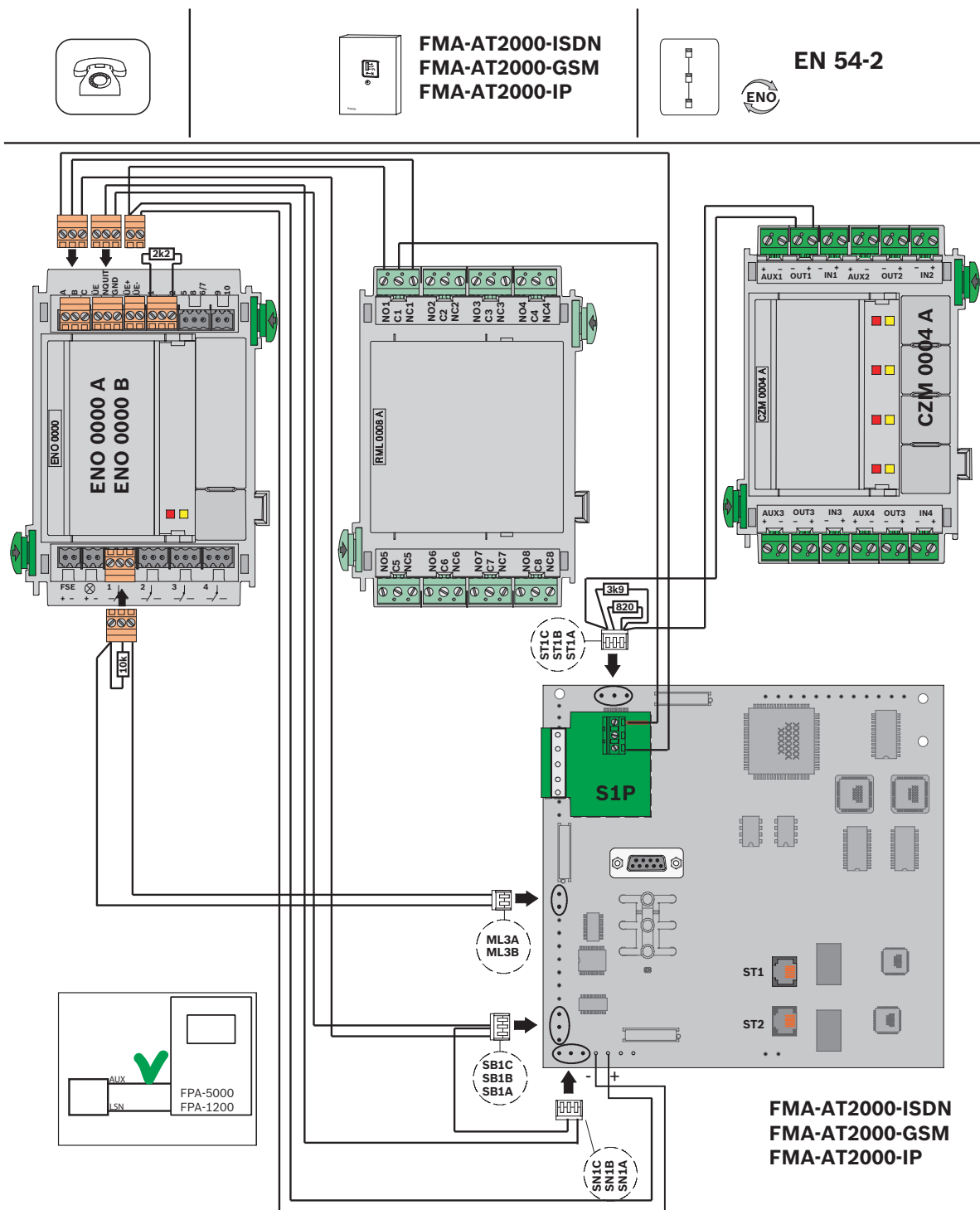


EN 54-2







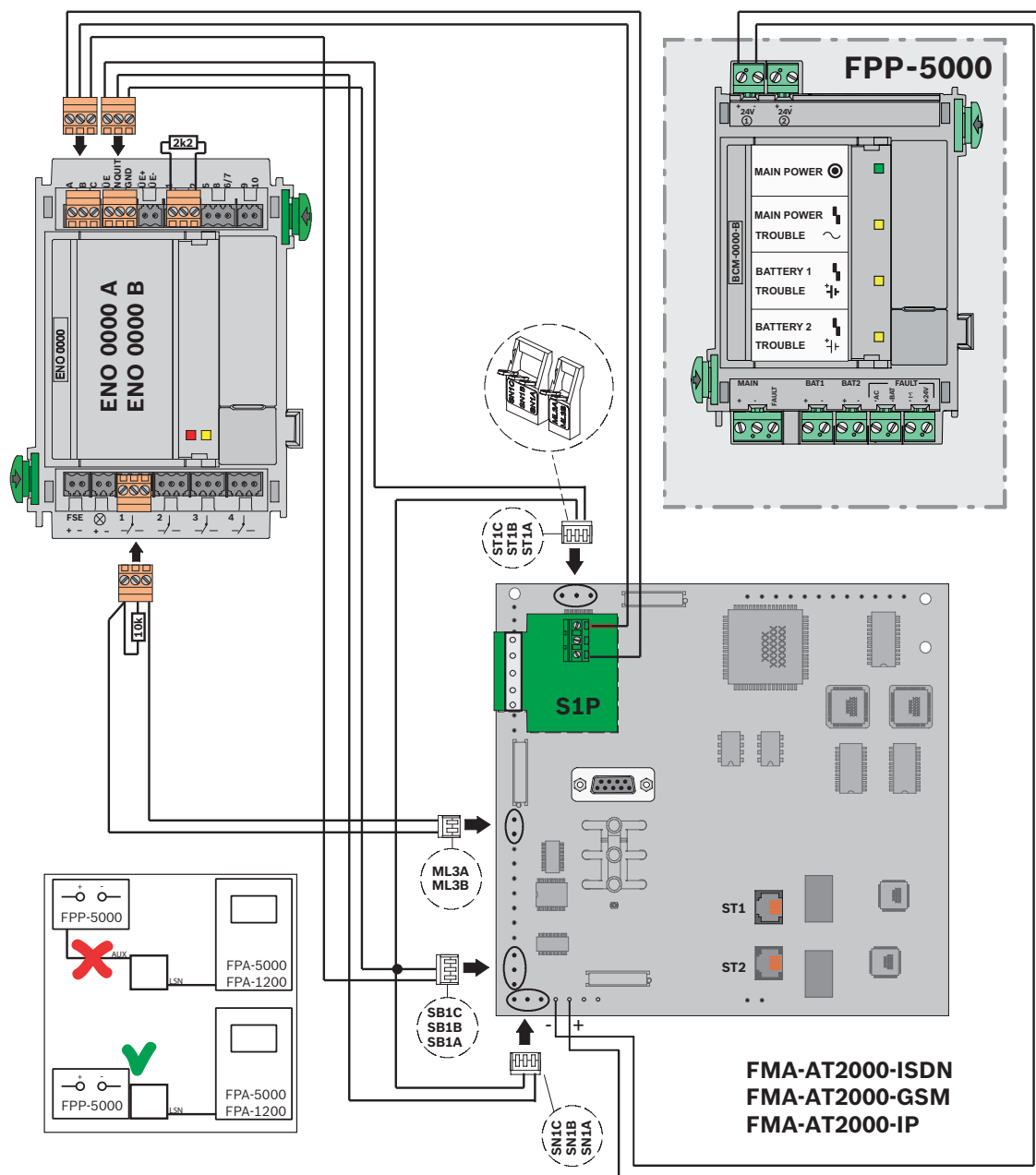




FMA-AT2000-ISDN
FMA-AT2000-GSM
FMA-AT2000-IP



EN 54-2

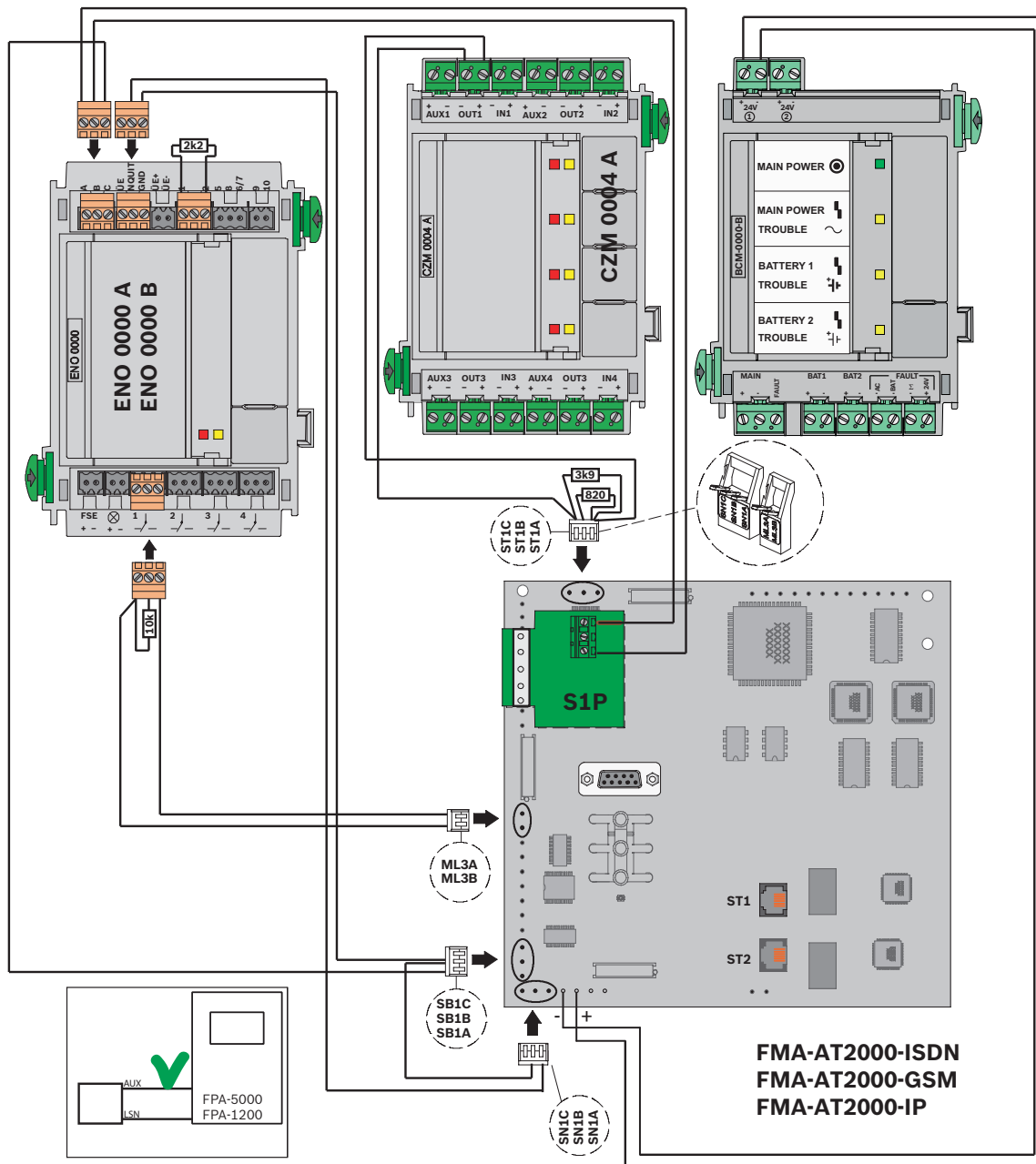




FMA-AT2000-ISDN
FMA-AT2000-GSM
FMA-AT2000-IP



EN 54-2

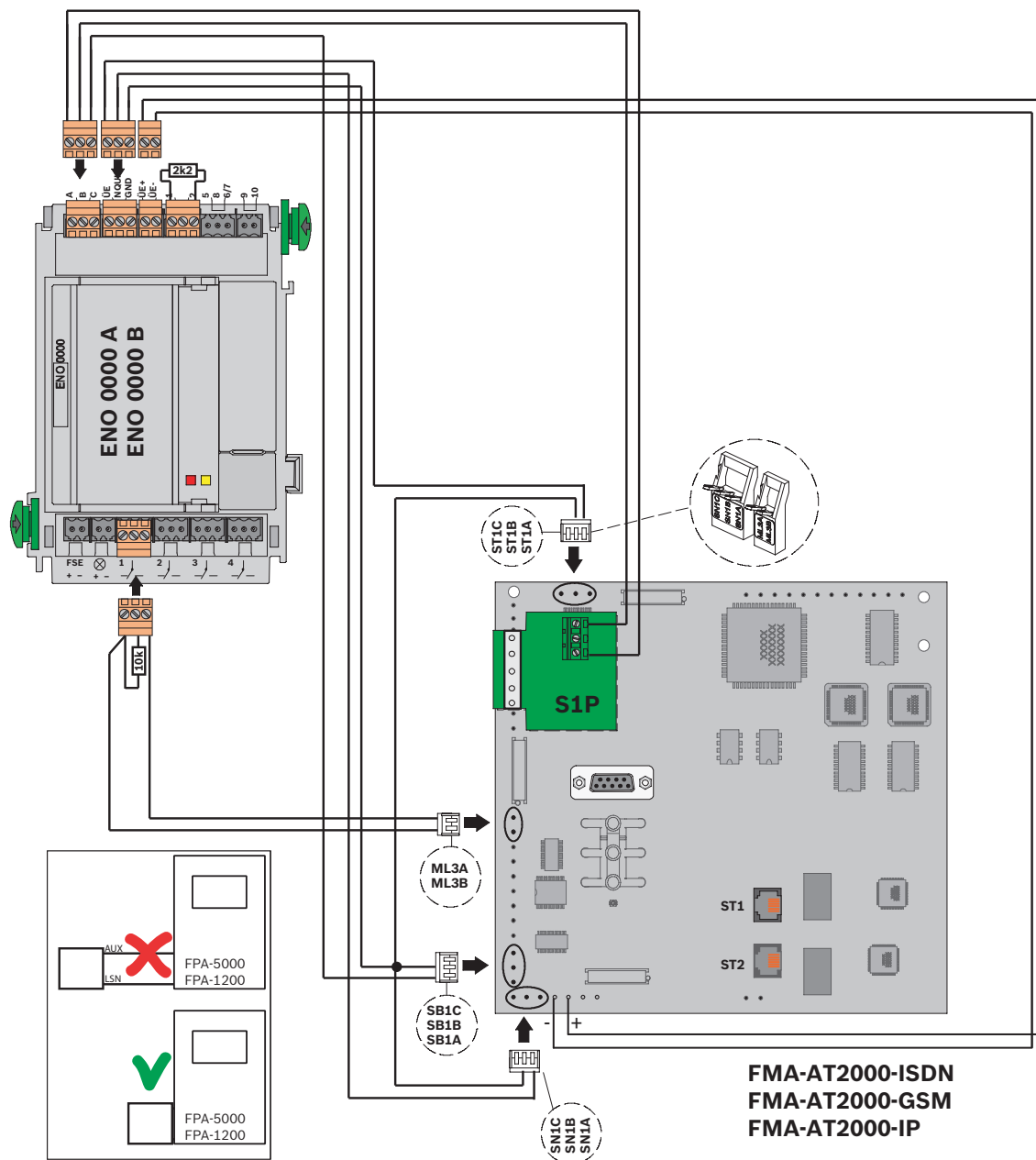


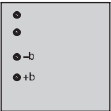


FMA-AT2000-ISDN
FMA-AT2000-GSM
FMA-AT2000-IP

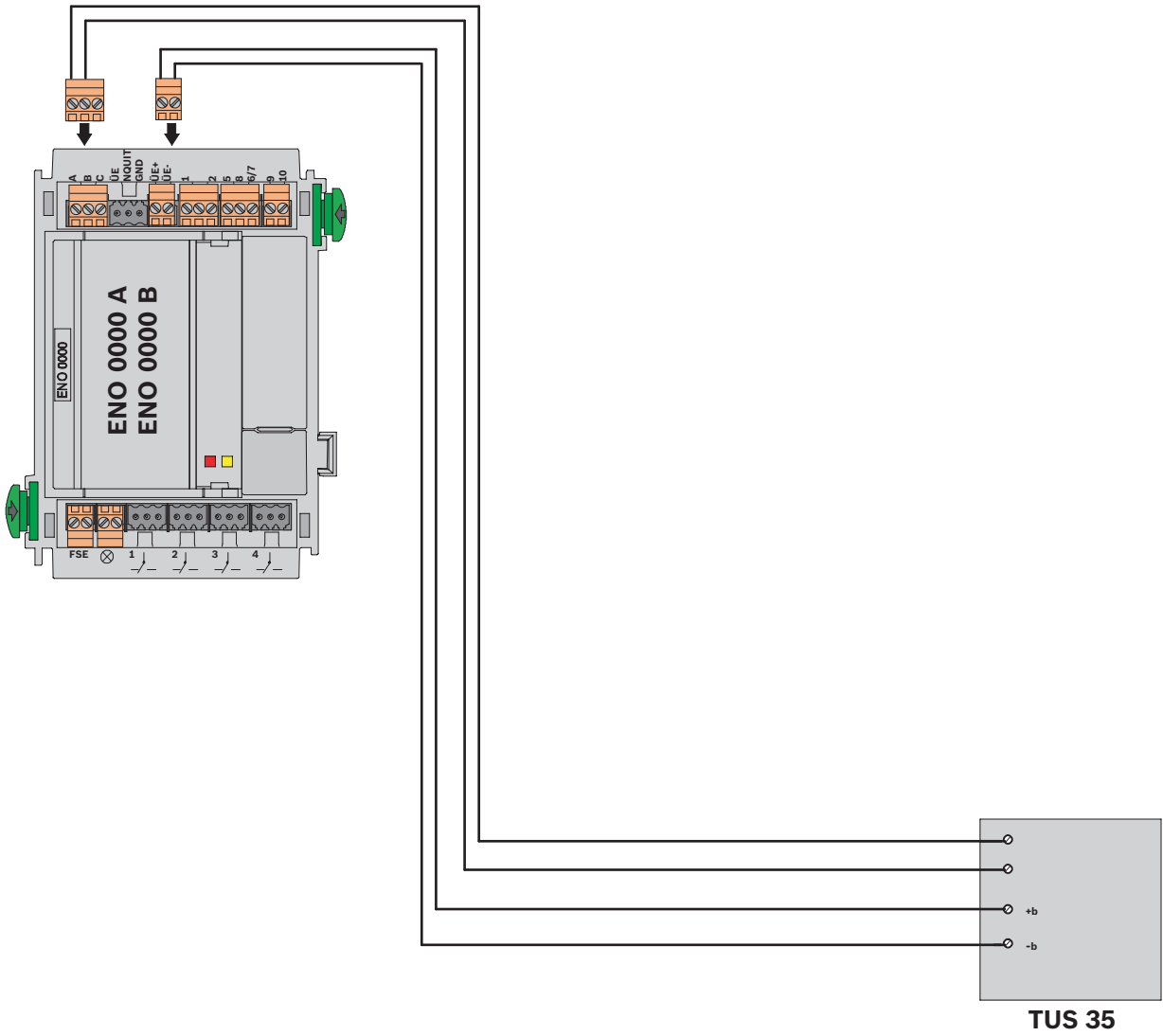


EN 54-2

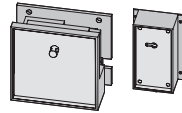
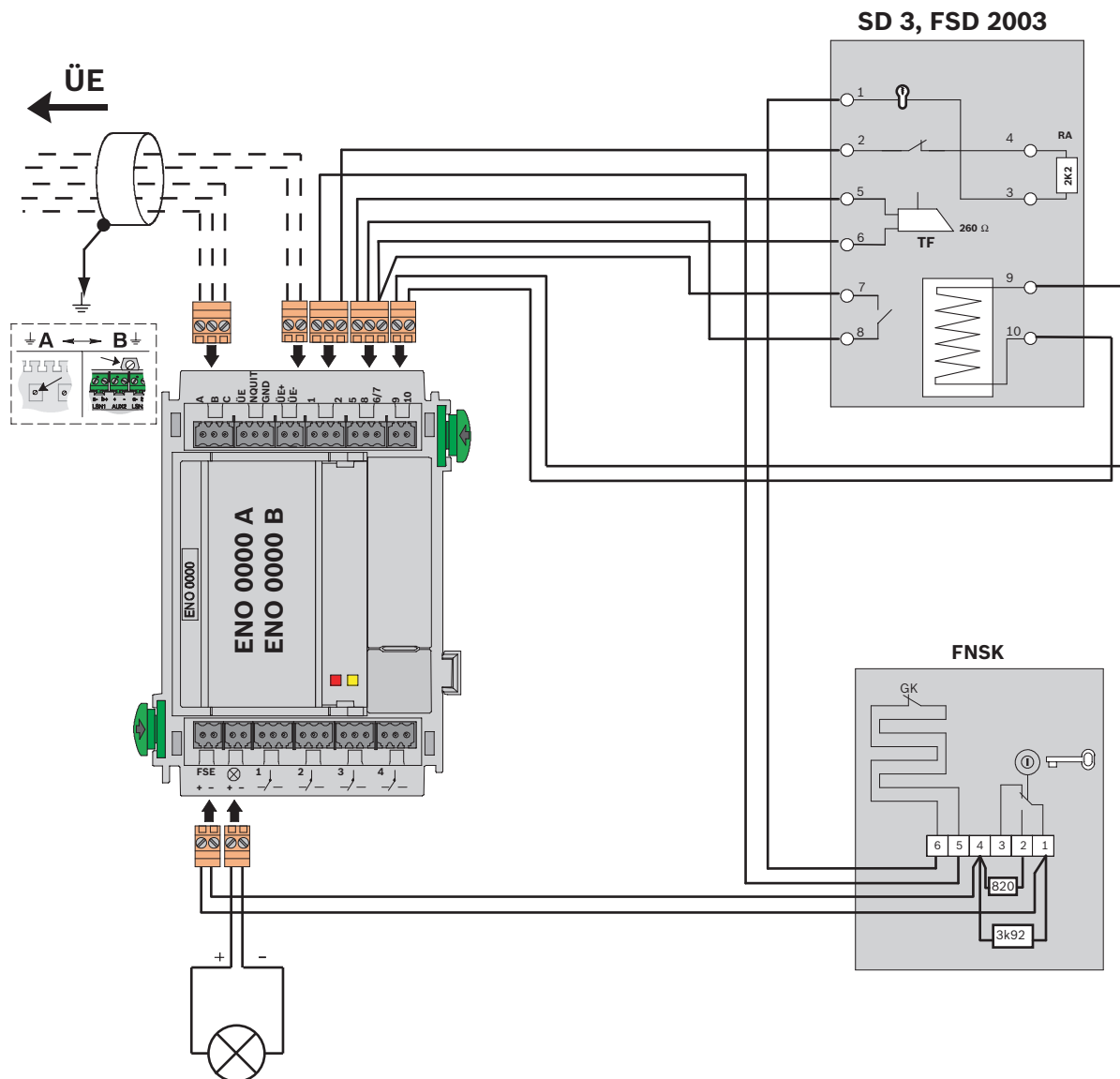


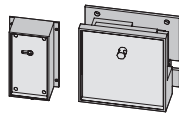


TUS 35

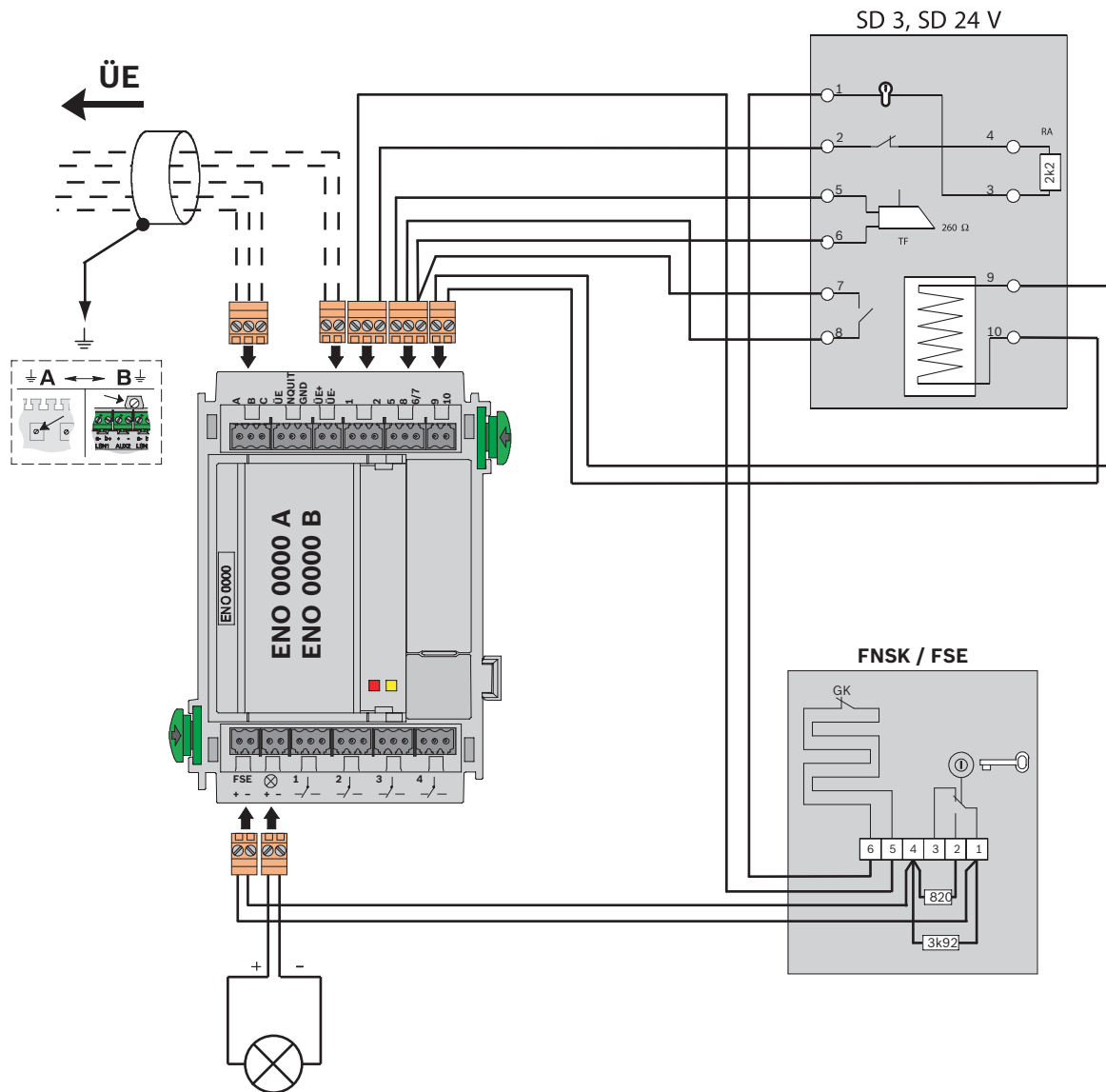


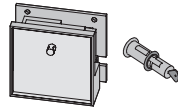
TUS 35

SD 3
FSD 2003
FNSK

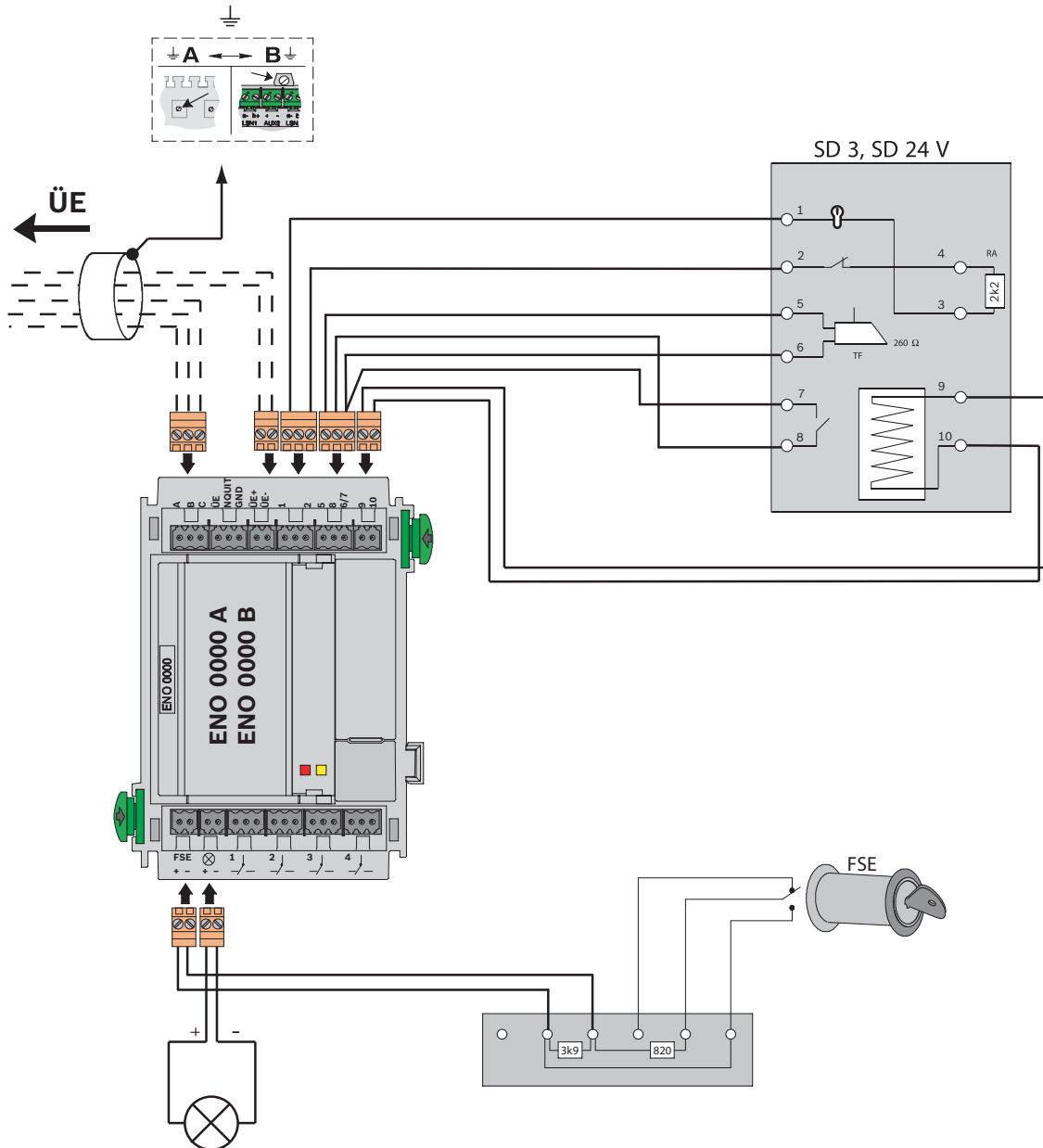


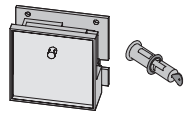
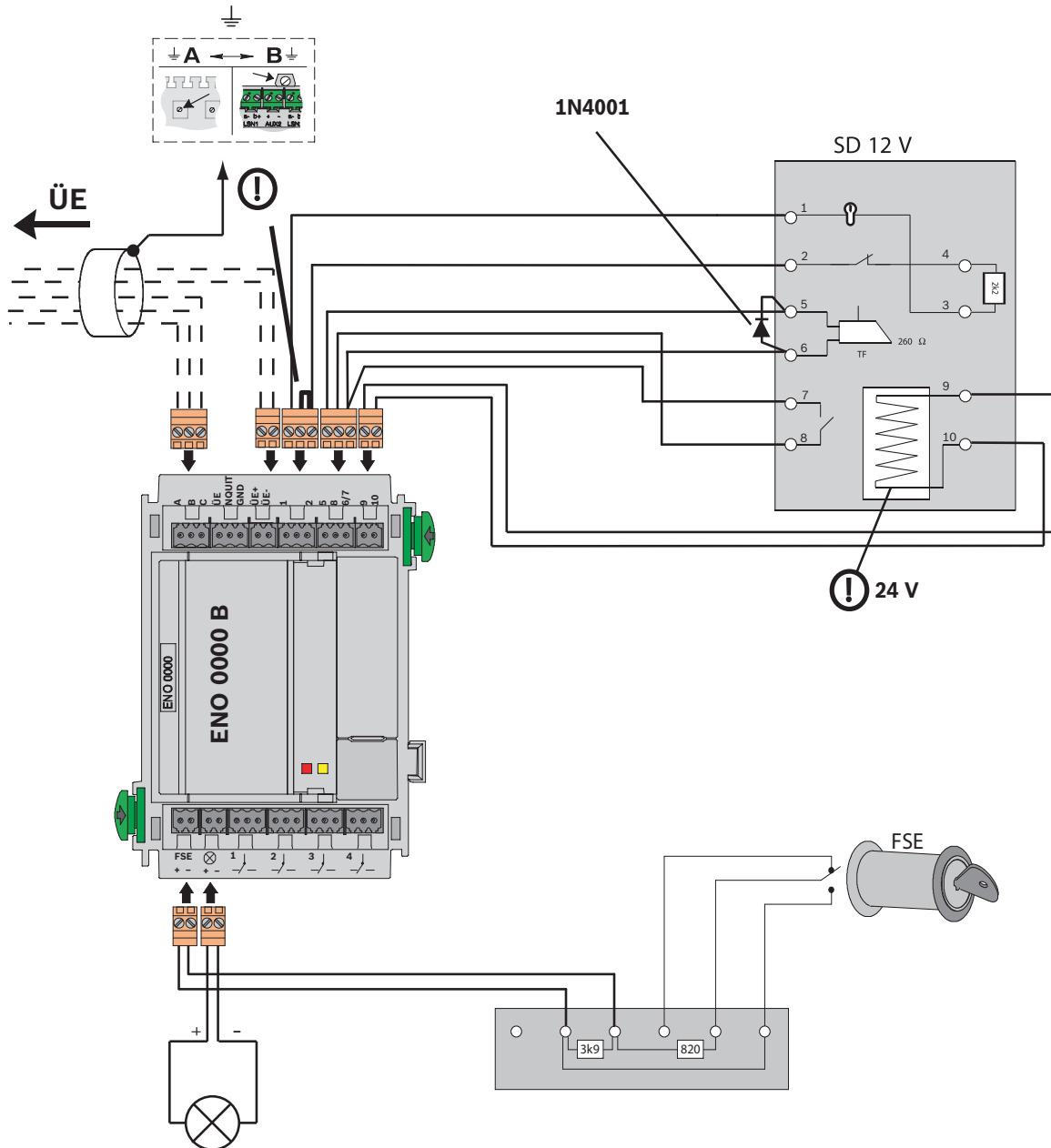
**SD 3
SD 24V
FNSK**



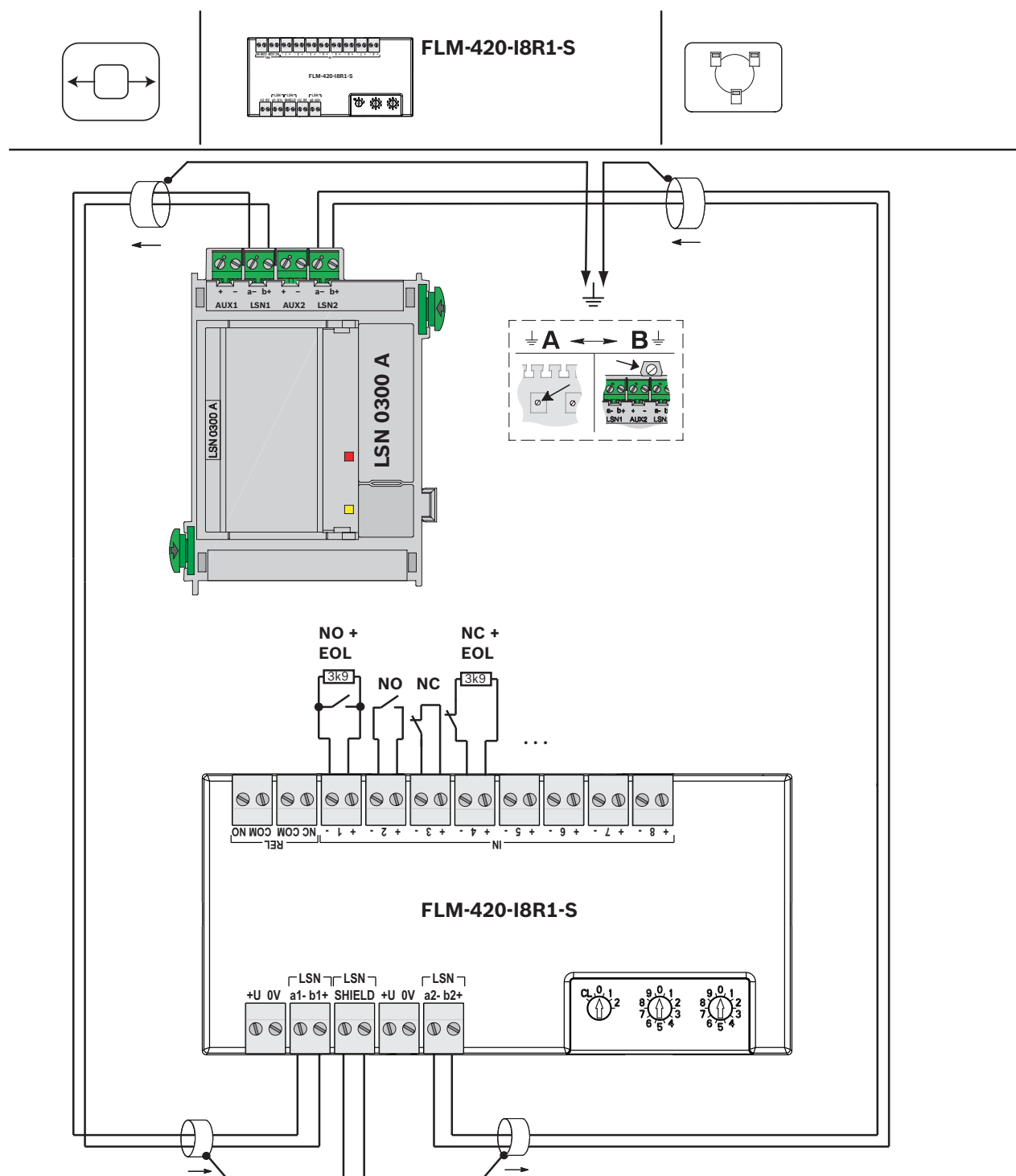


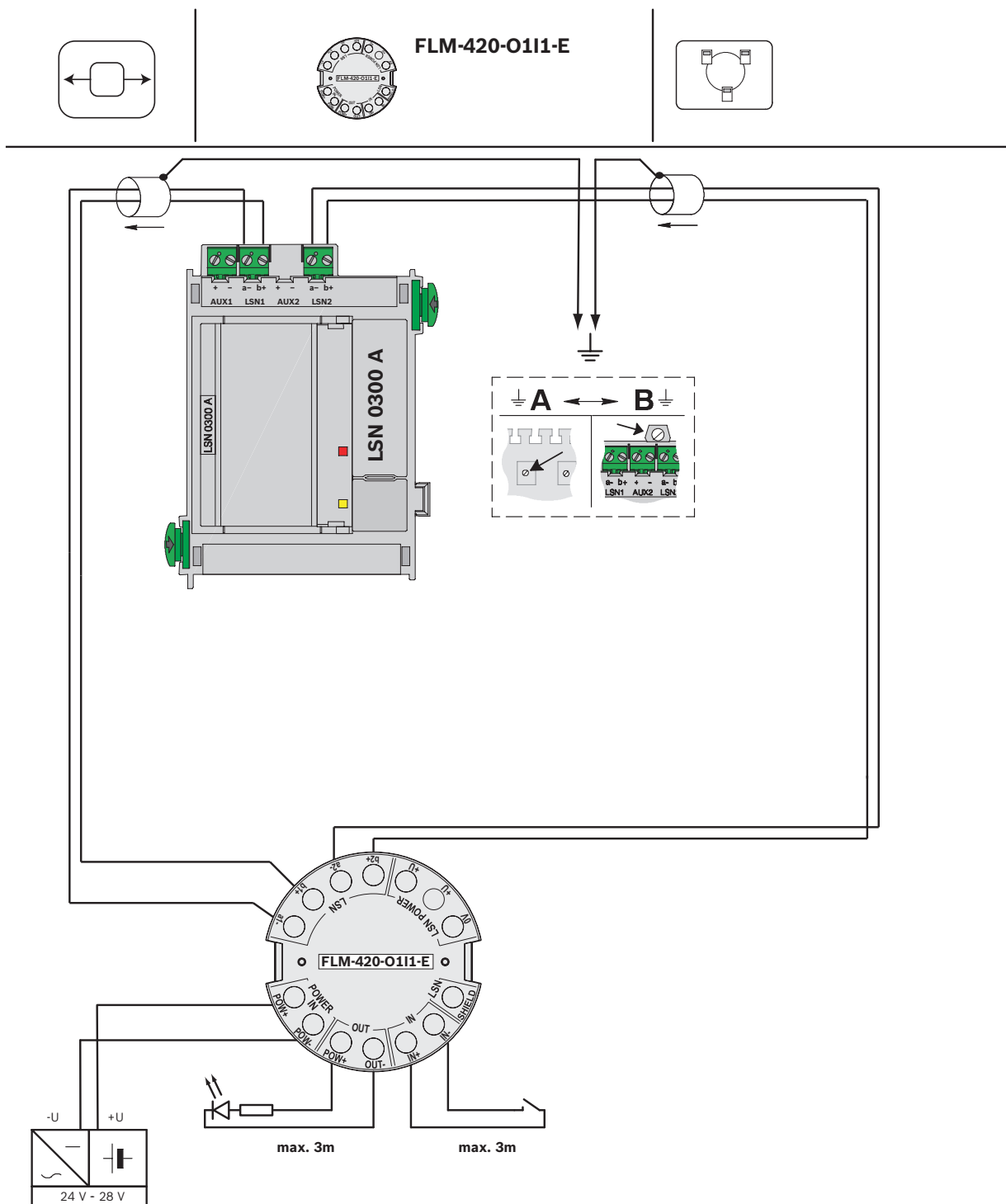
**SD 3
SD 24V
FSE**

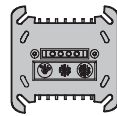
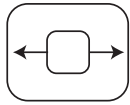
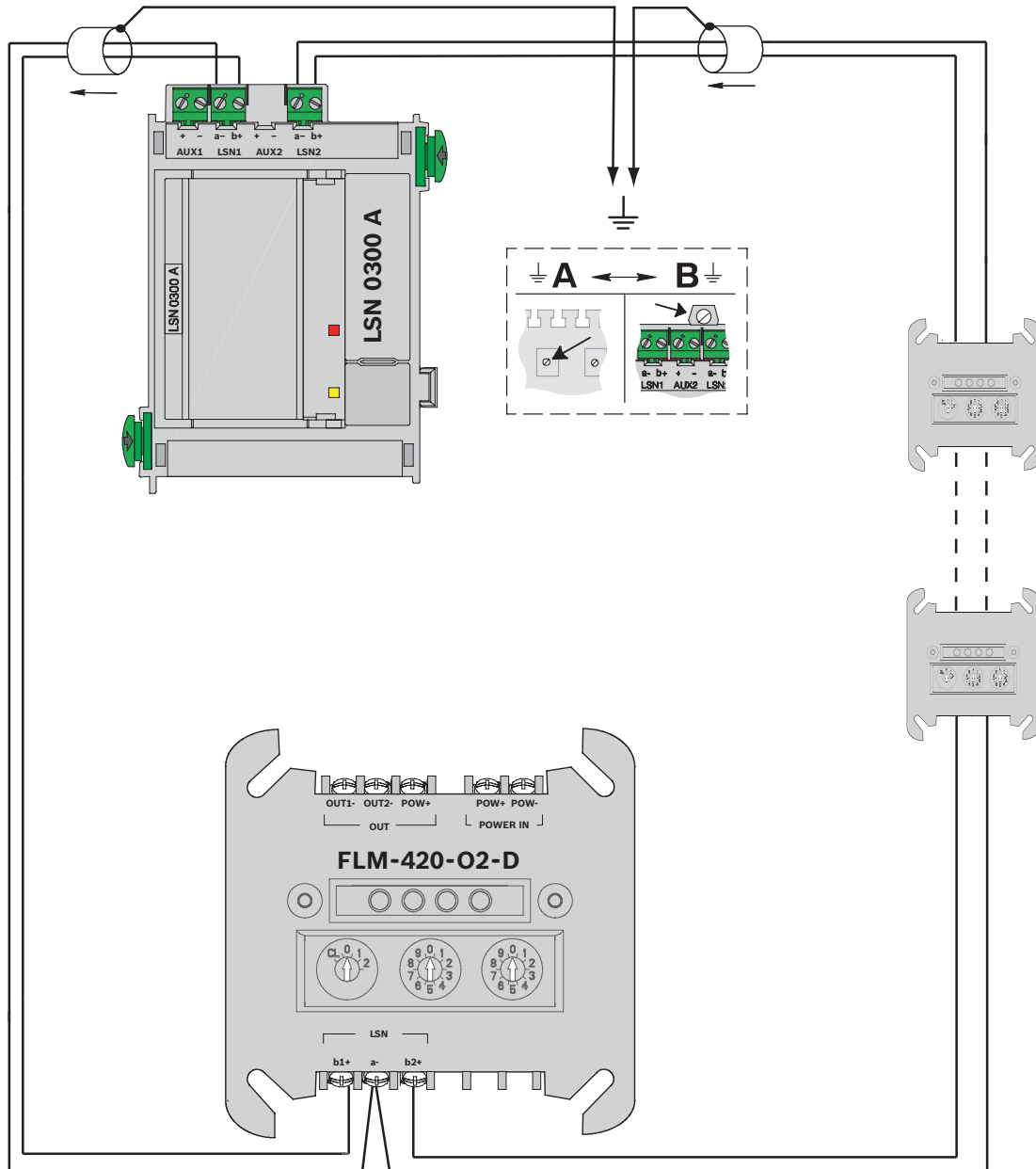
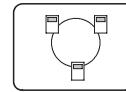


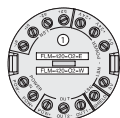
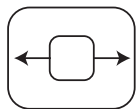
SD 12V
FSE

3.3 LSN 0300 A

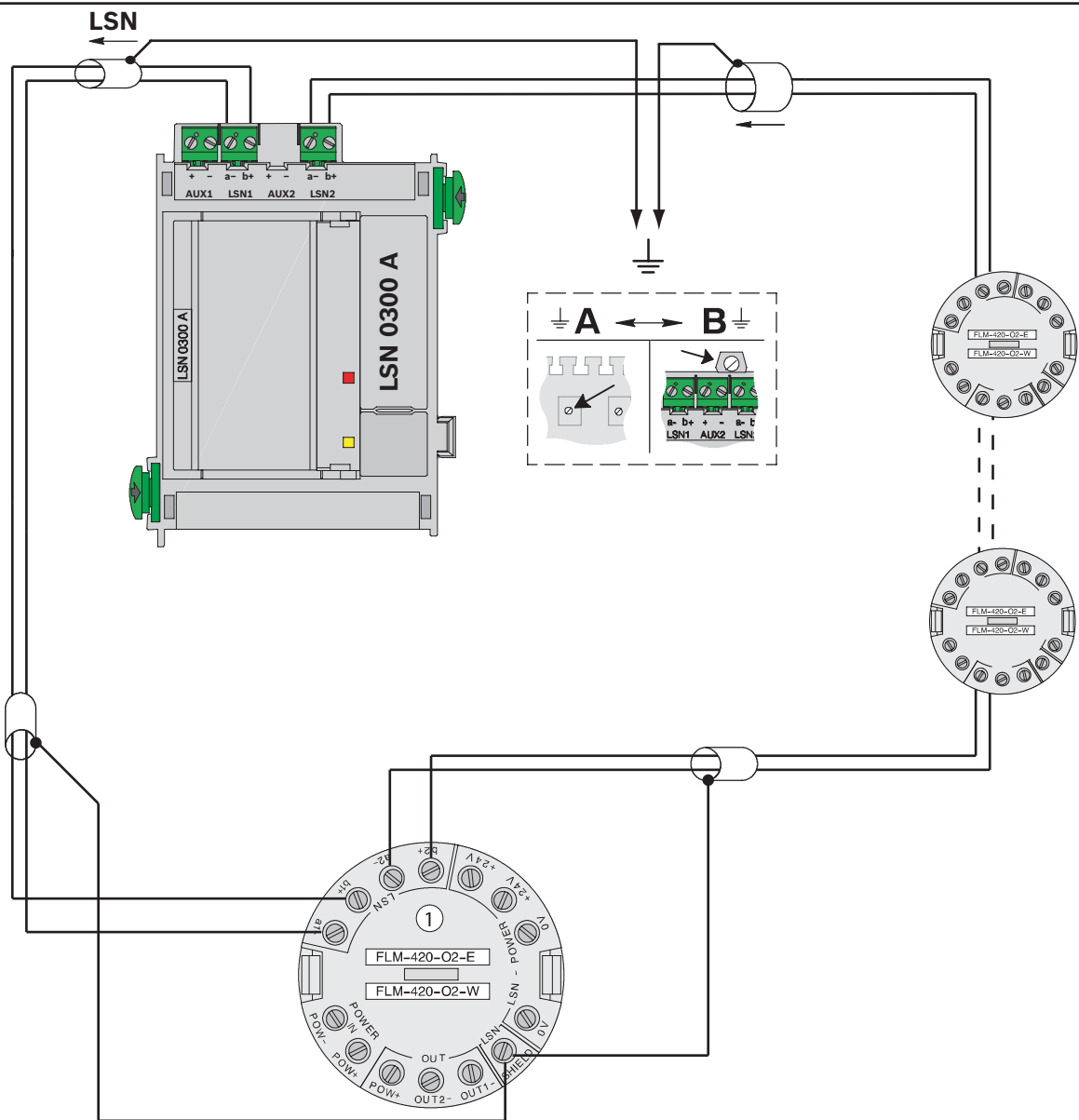
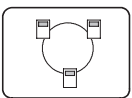


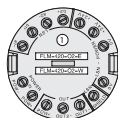
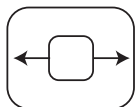


**FLM-420-O2-D**

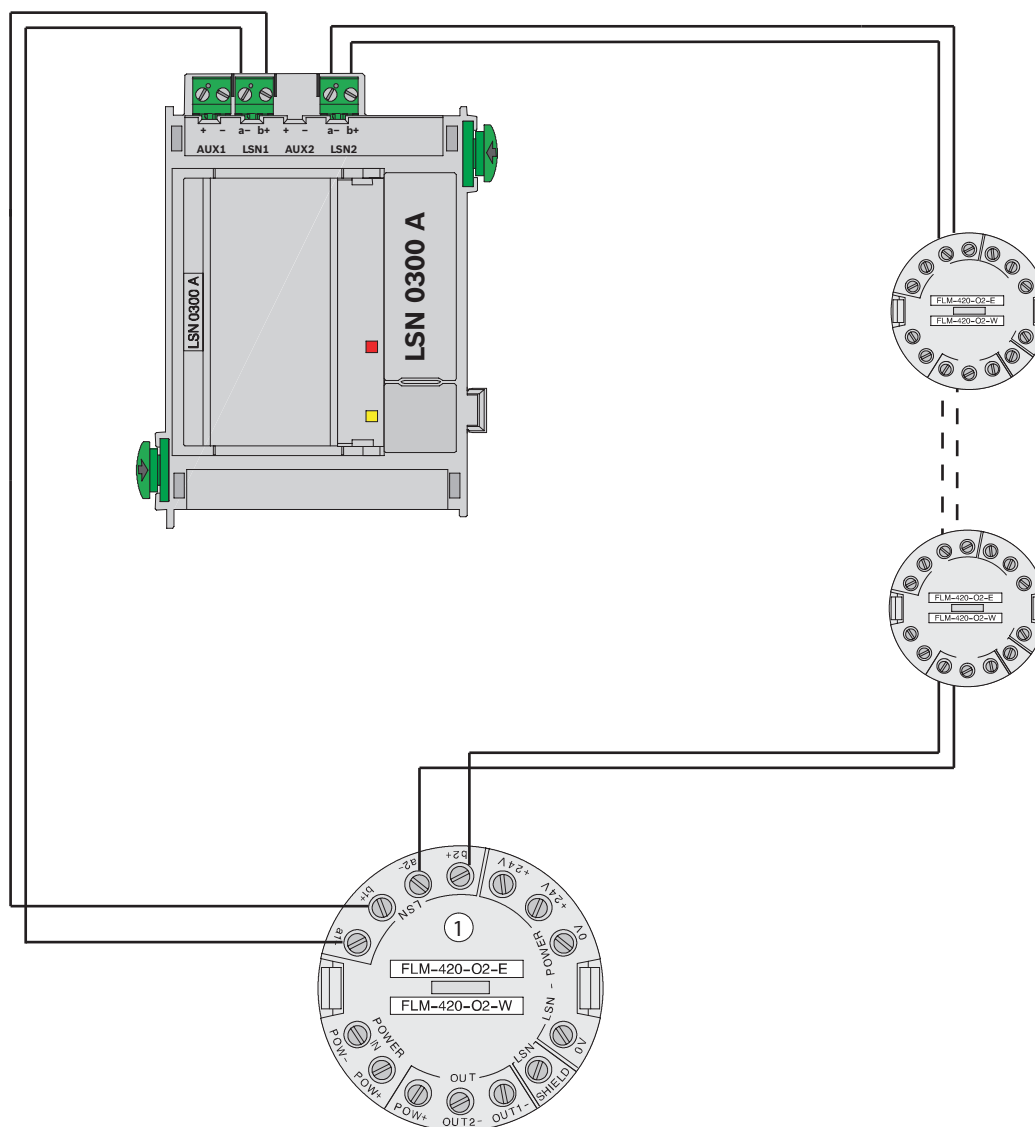
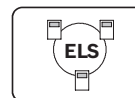


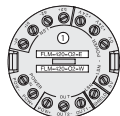
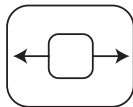
FLM-420-O2-E/-W



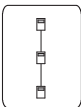


FLM-420-O2-E/-W

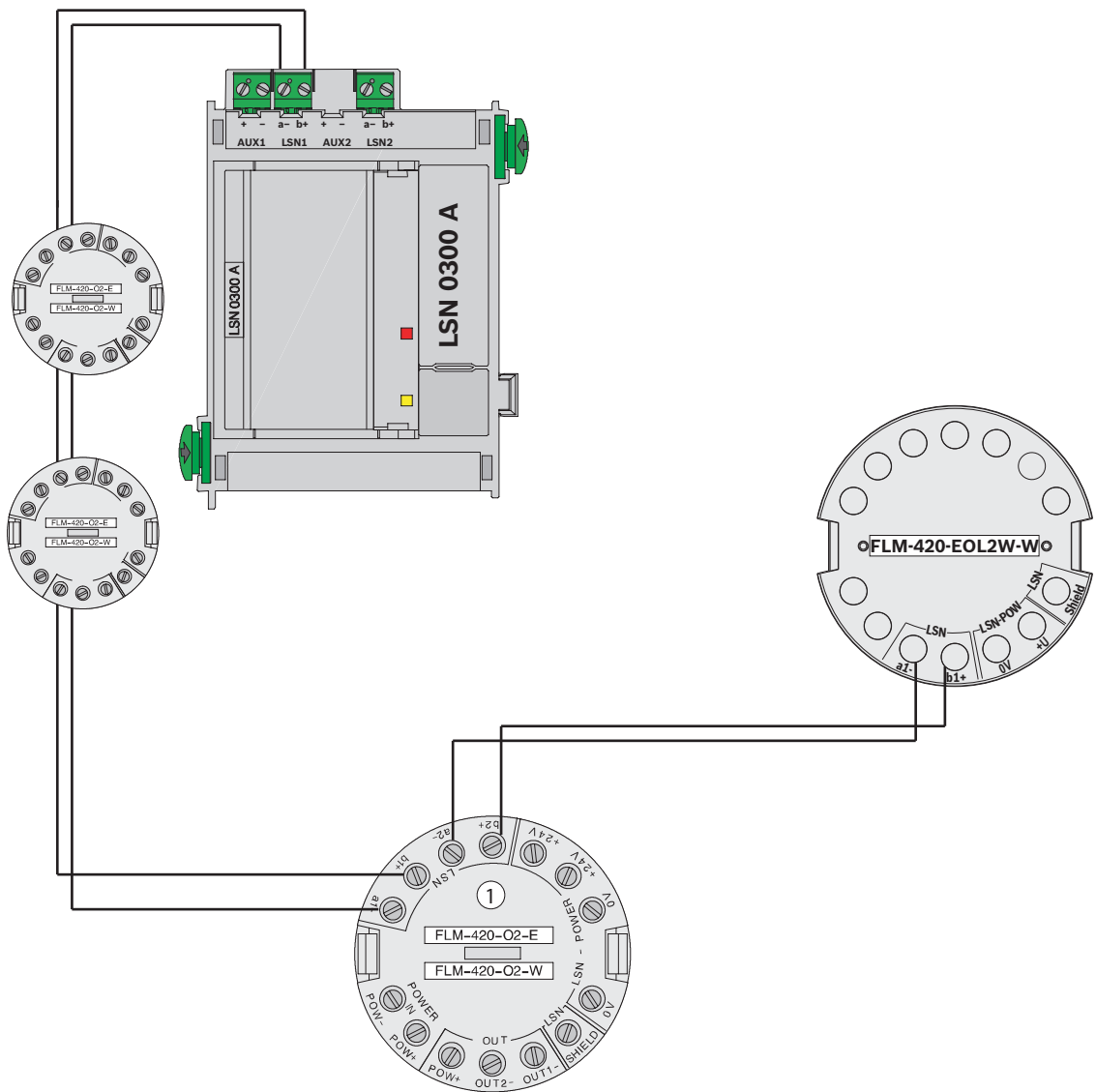


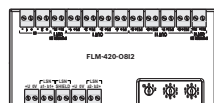
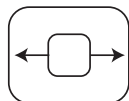


FLM-420-O2-E/-W

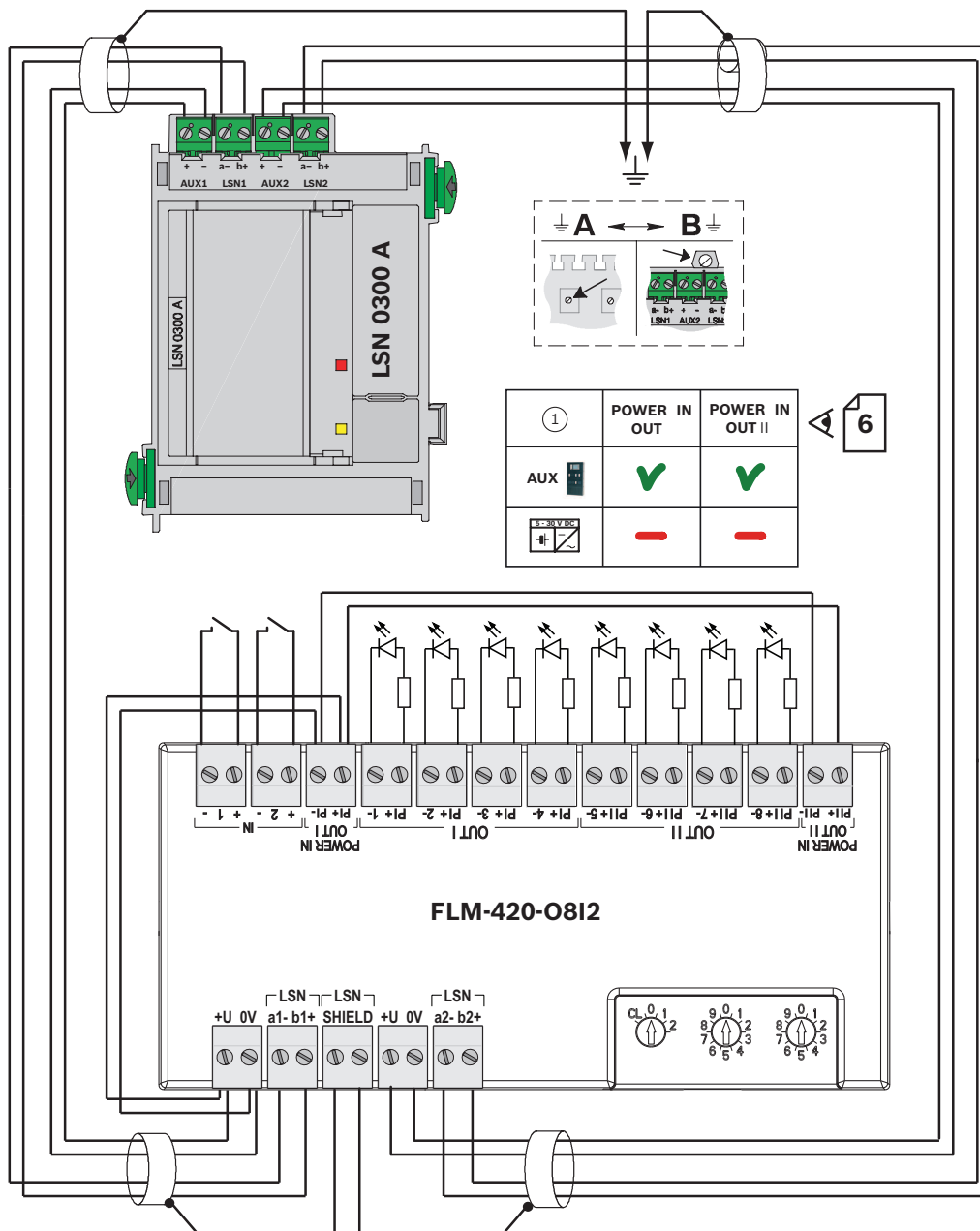
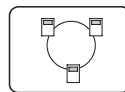


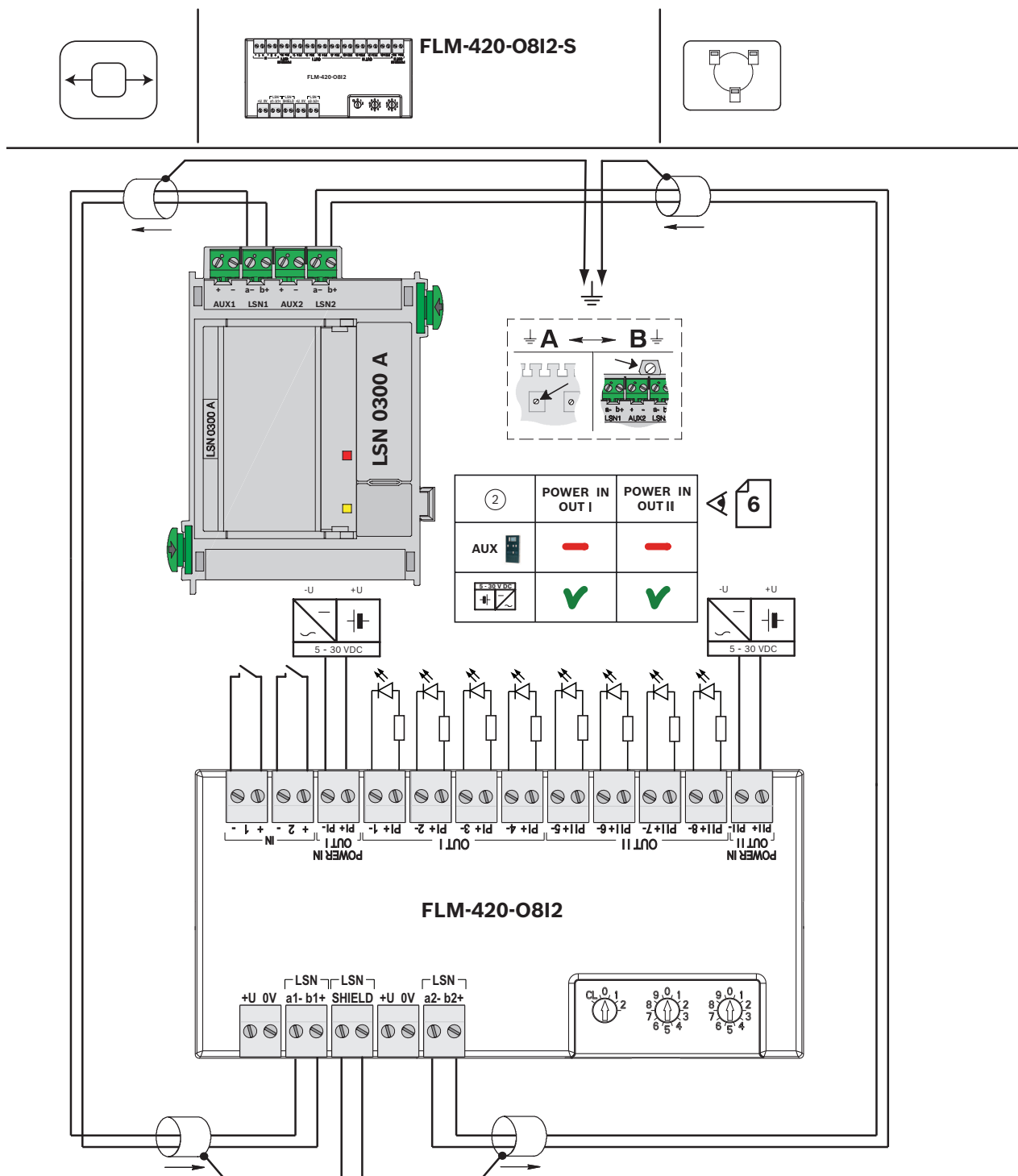
ELS

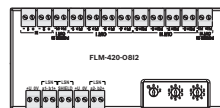
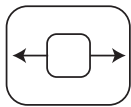




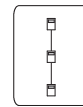
FLM-420-08I2-S



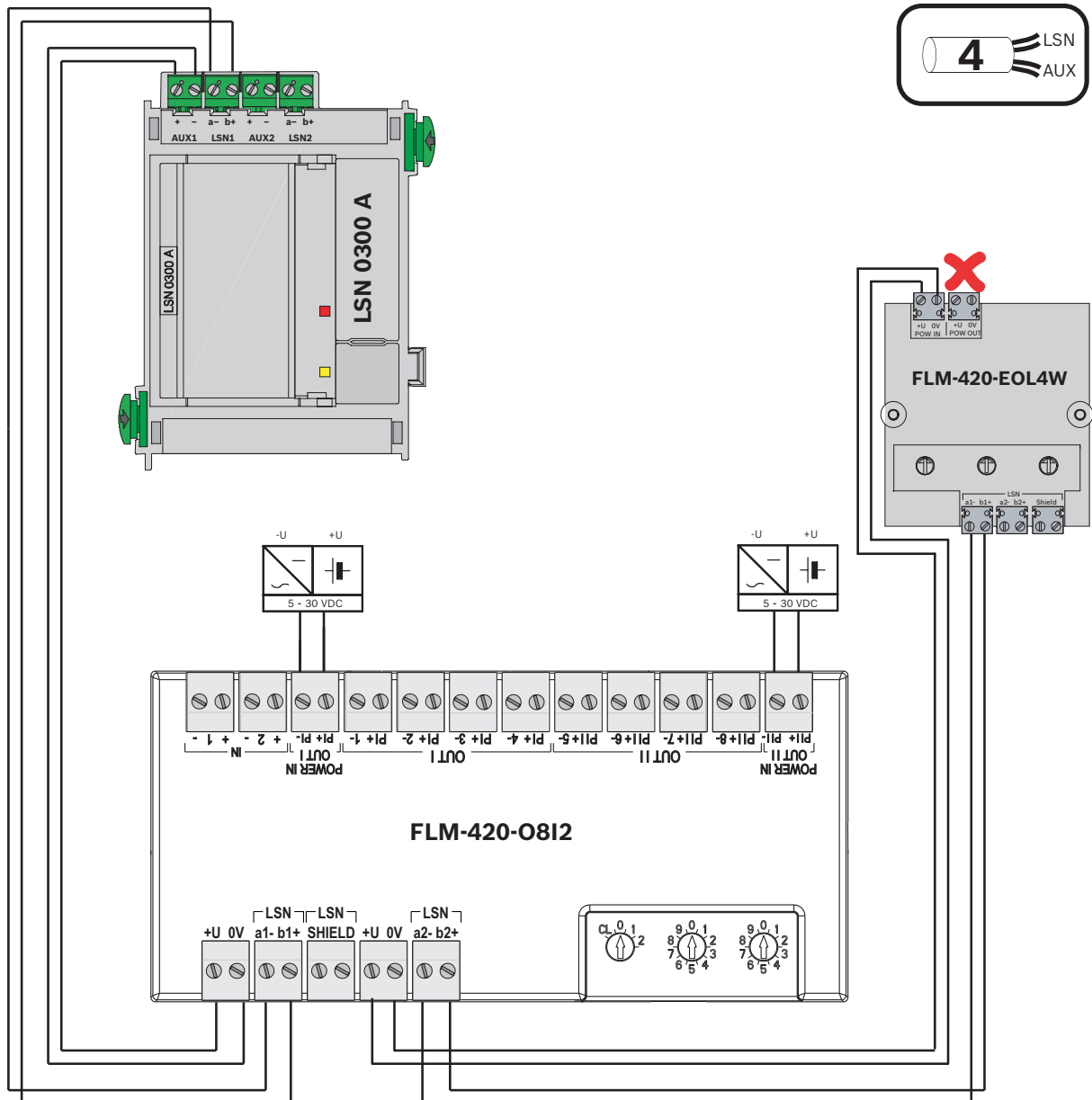


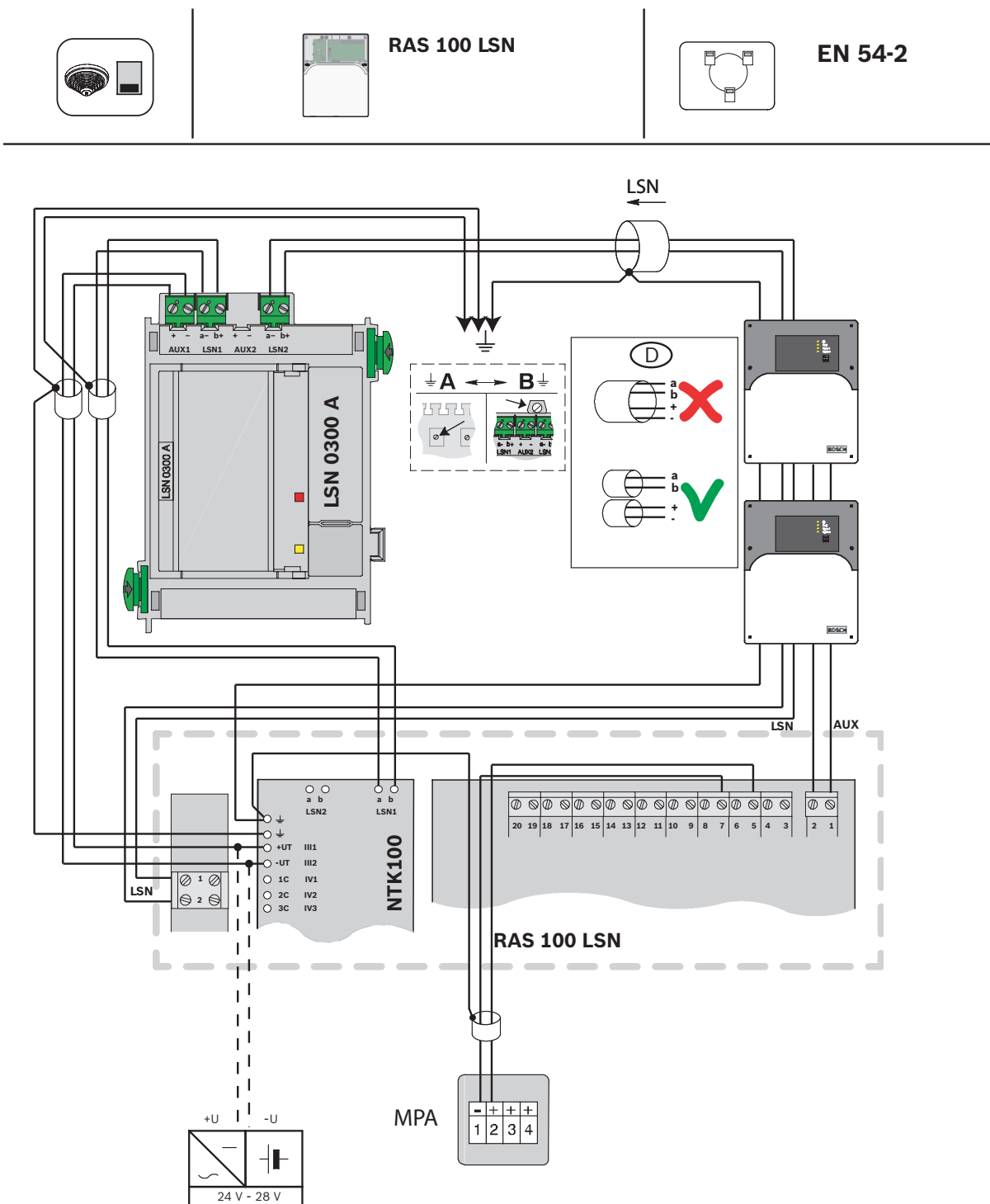


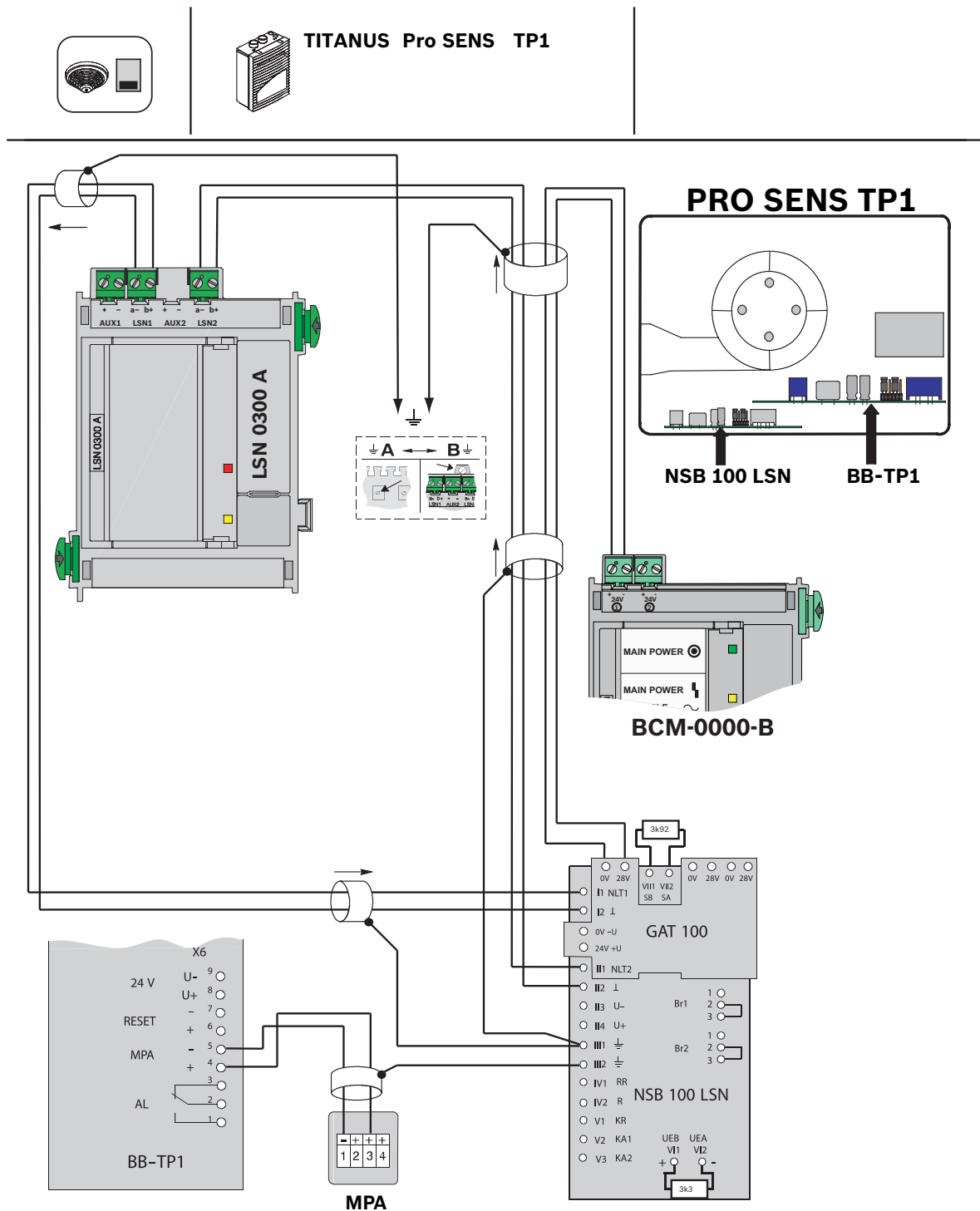
FLM-420-08I2-S

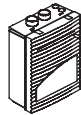


ELS VdS 2489

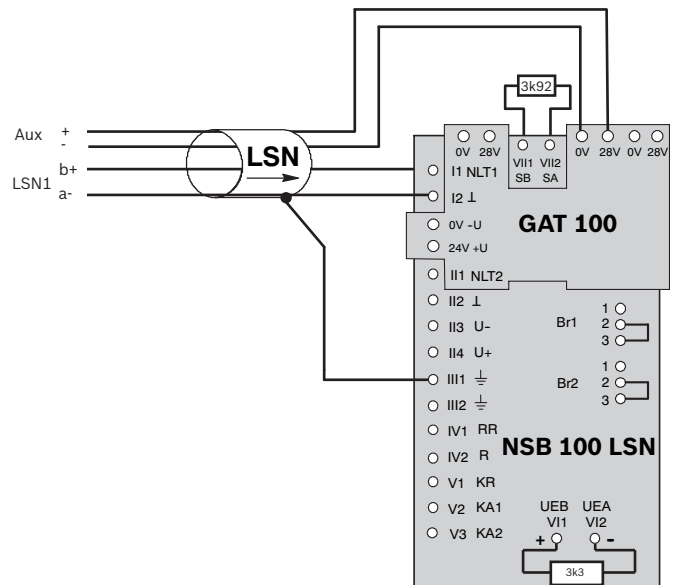
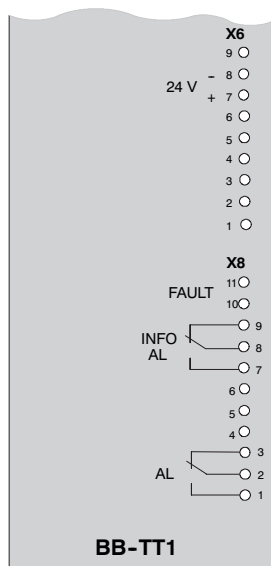
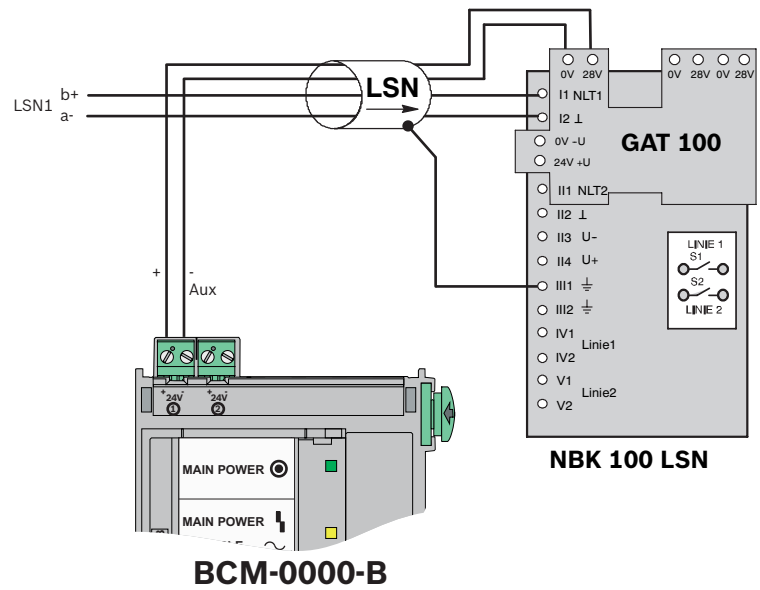
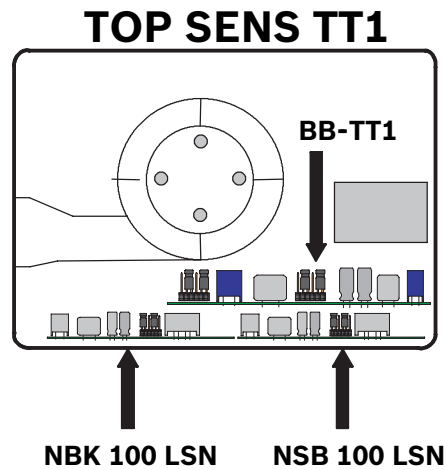


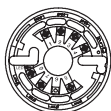




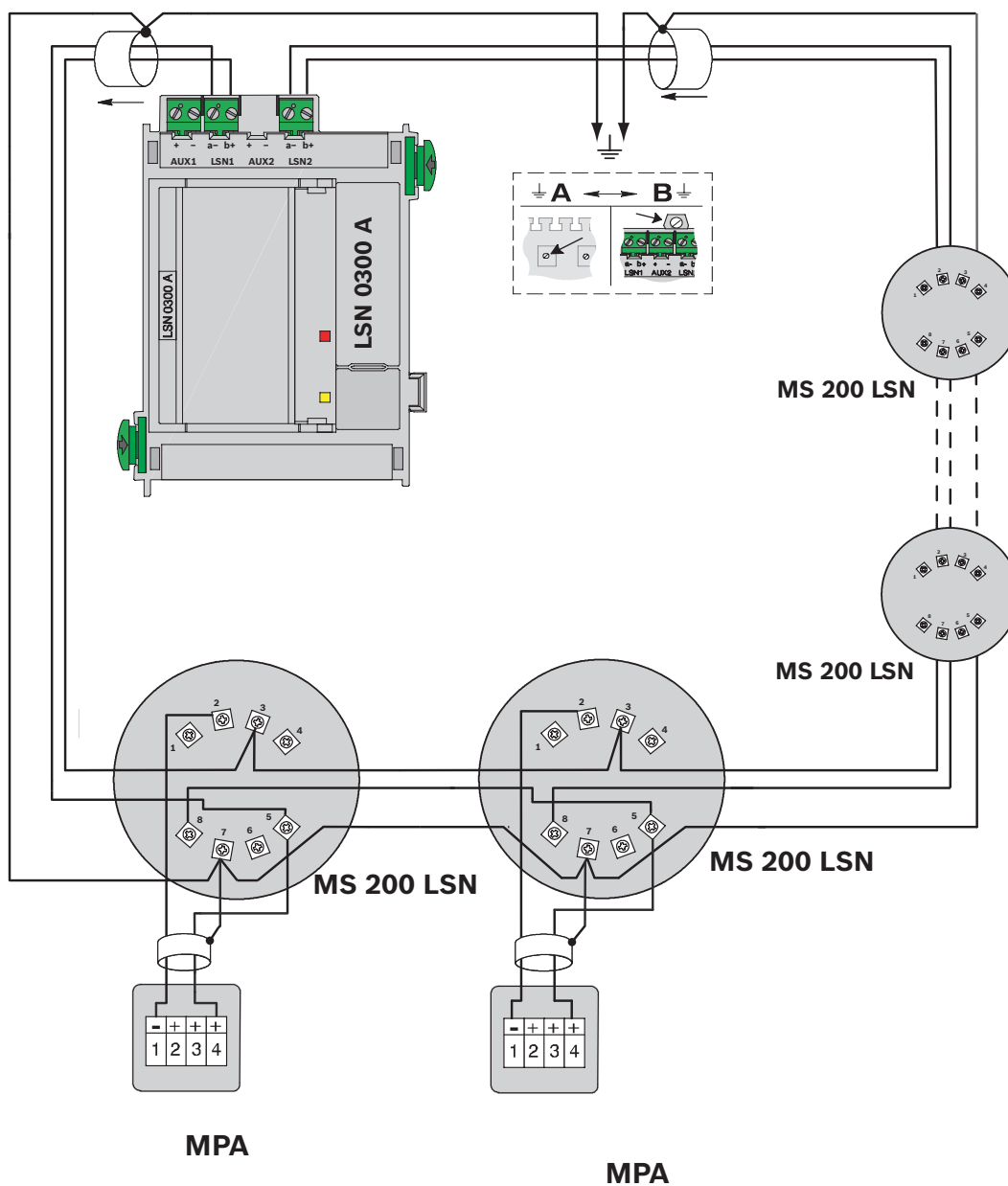
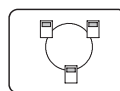


TITANUS TOP SENS TT1



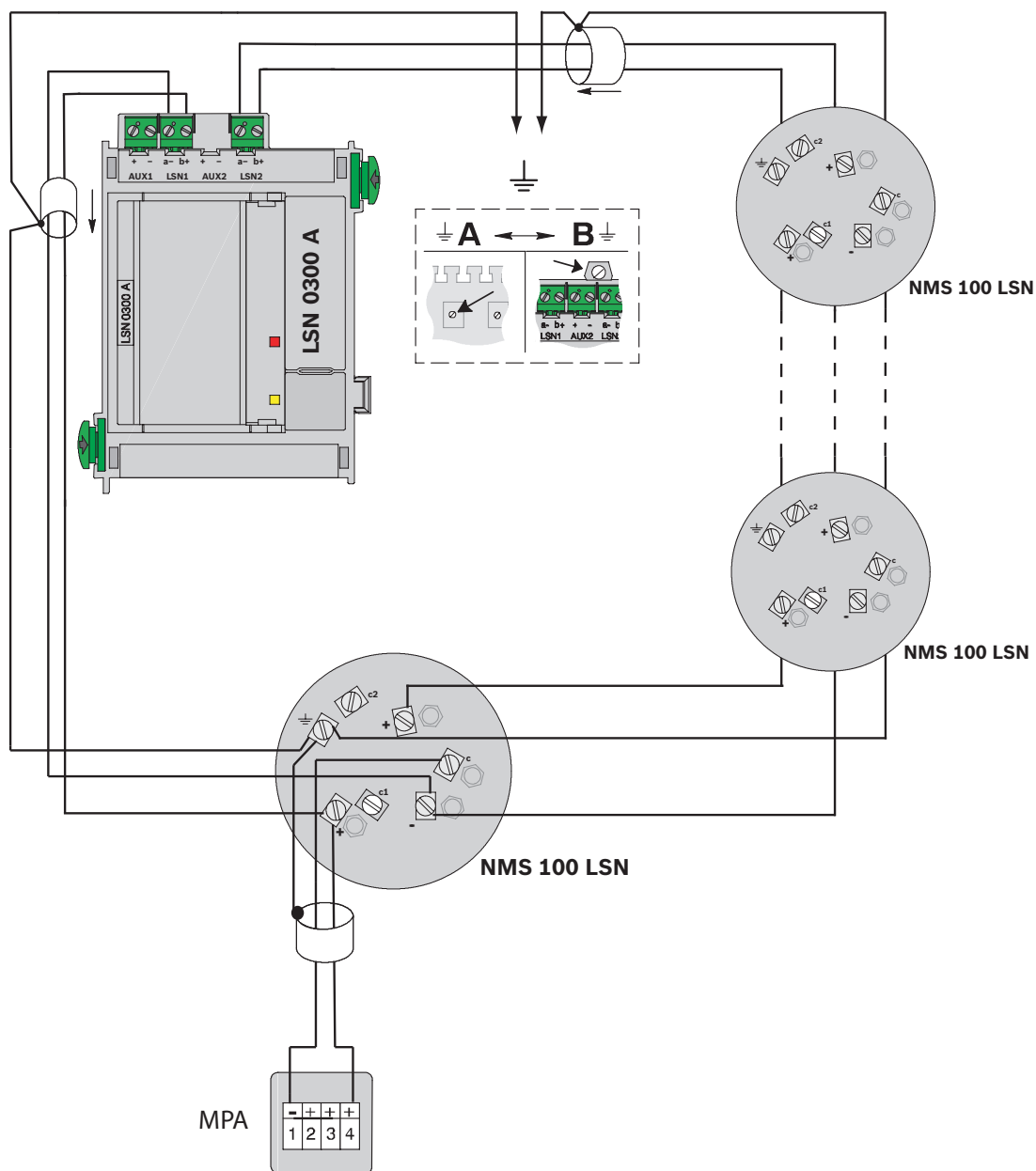
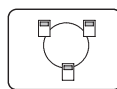


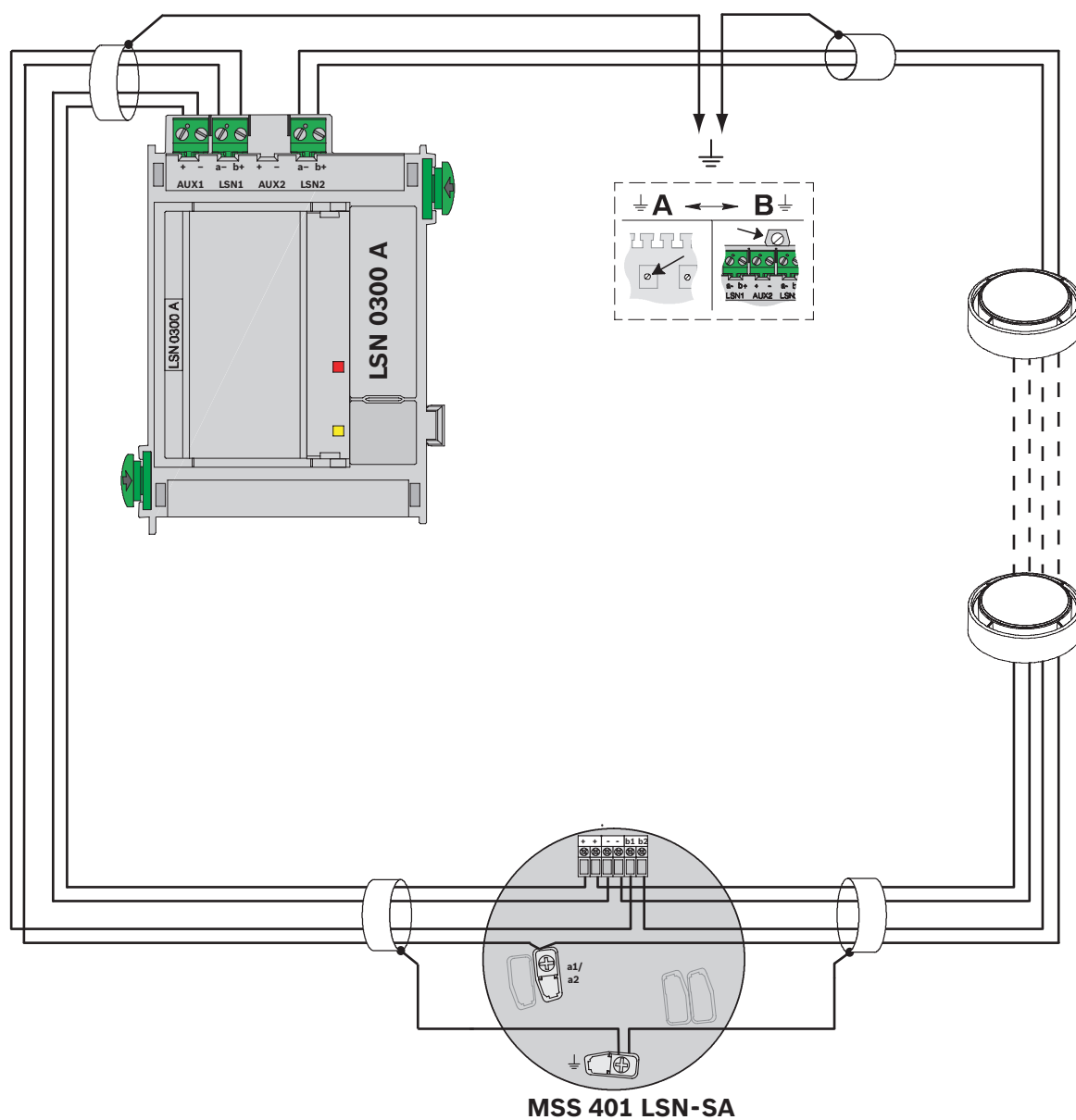
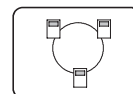
MS 200 LSN





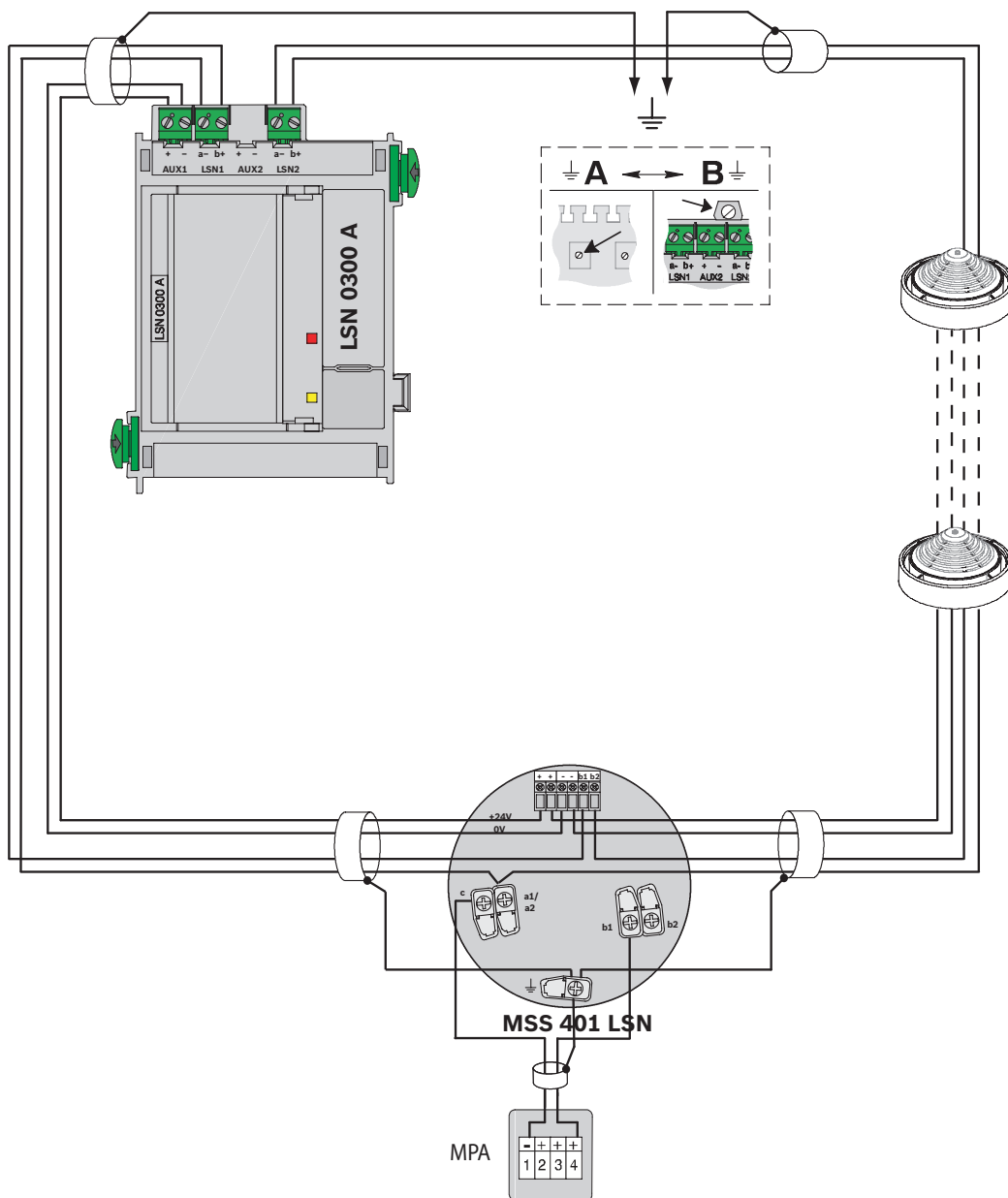
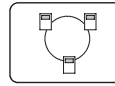
NMS 100 LSN



**MSS 401 LSN-SA**

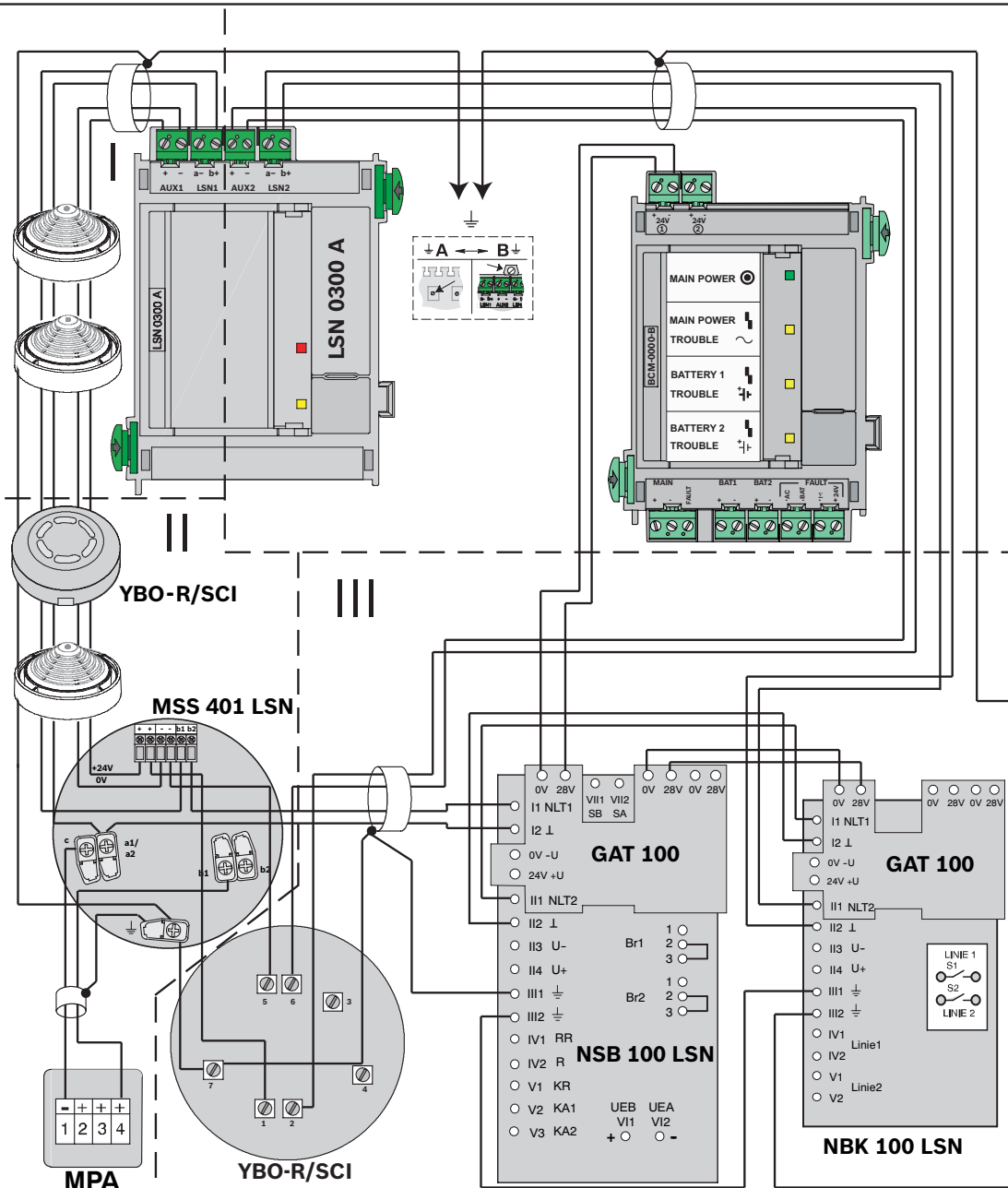
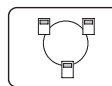


MSS 401LSN



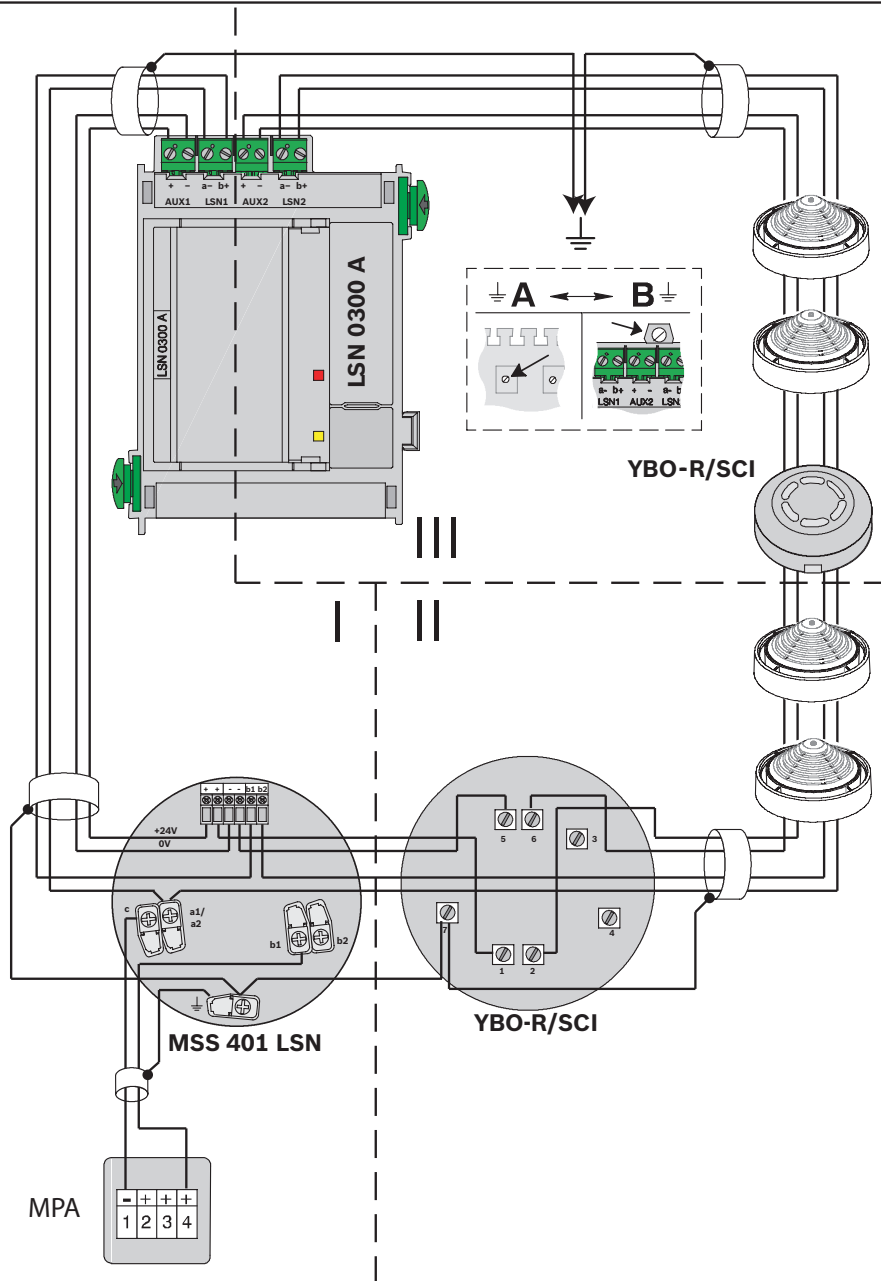
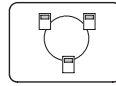


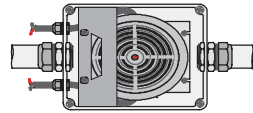
MSS 401 LSN



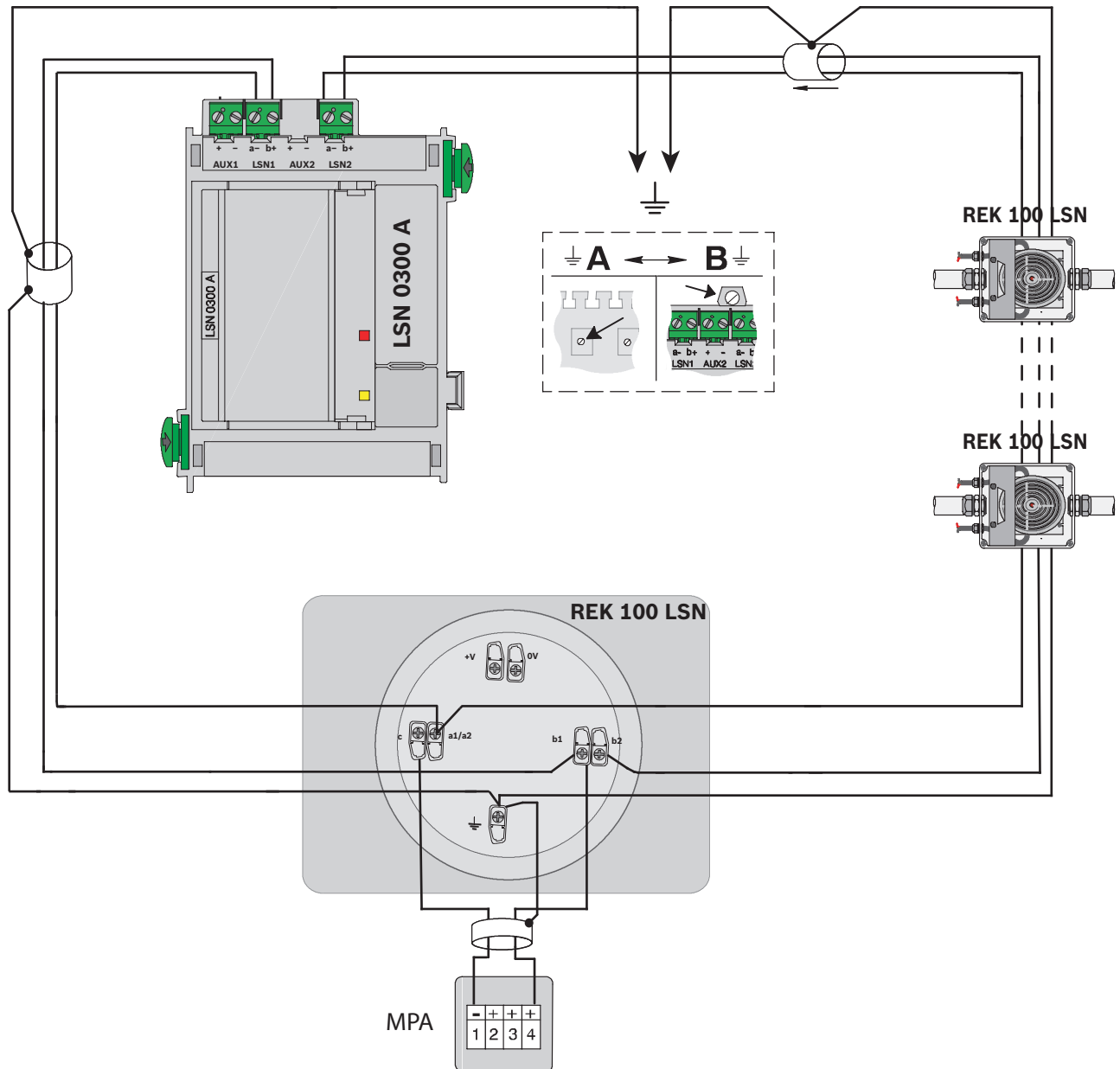
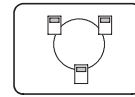


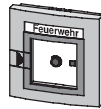
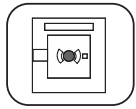
MSS 401 LSN (ERT)



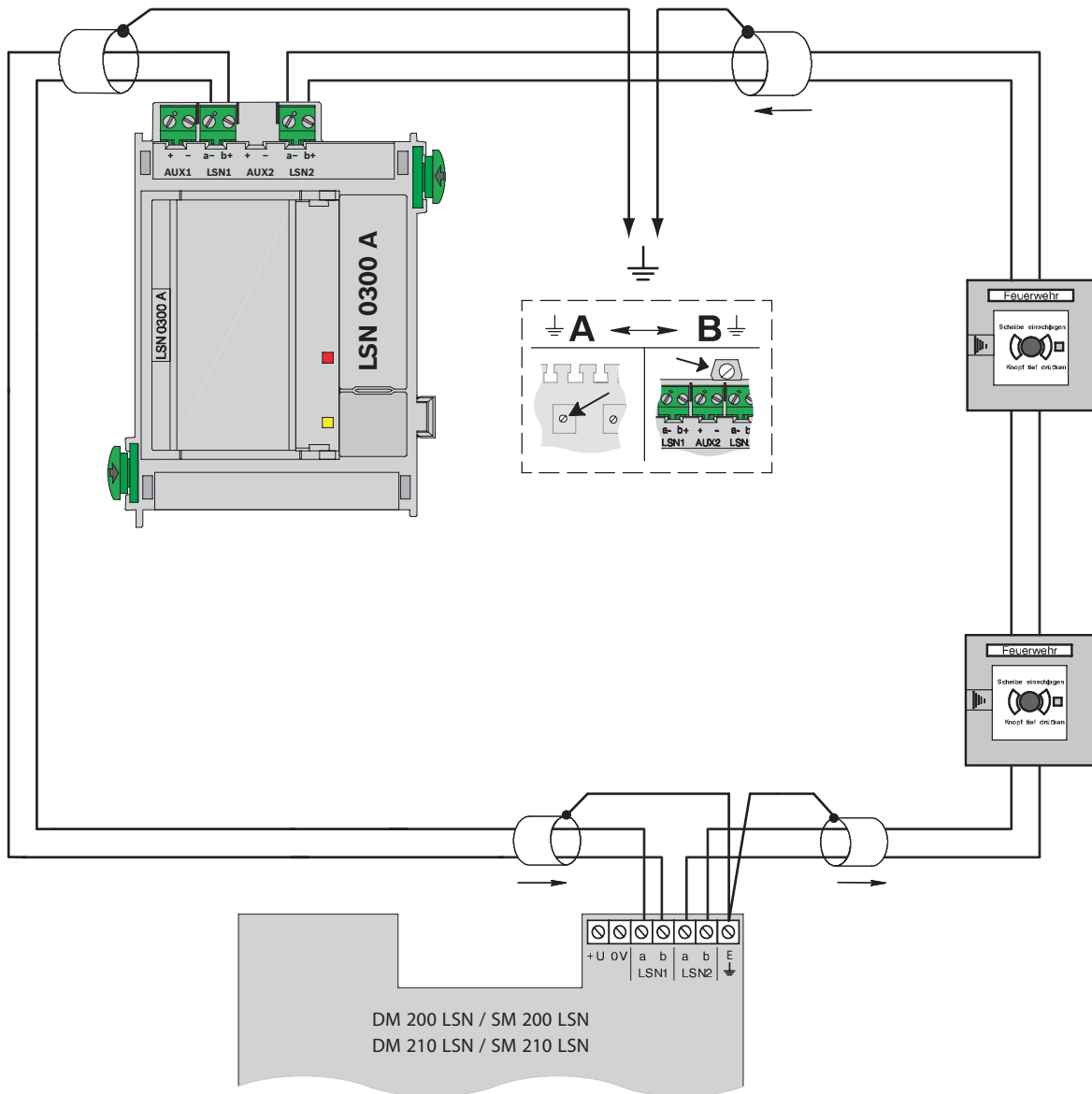
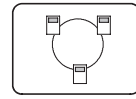


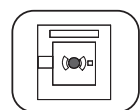
REK 100 LSN



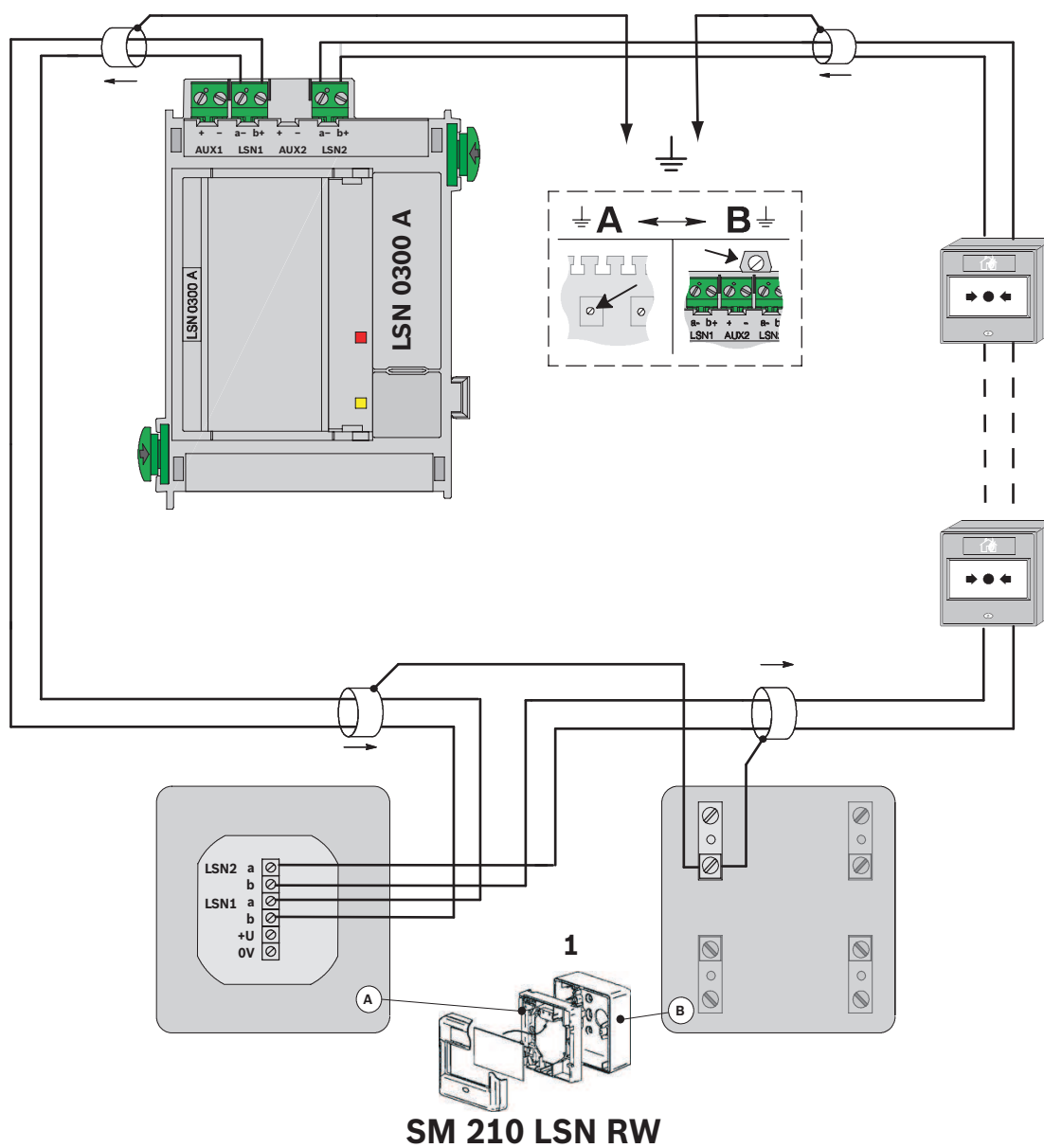
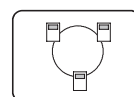


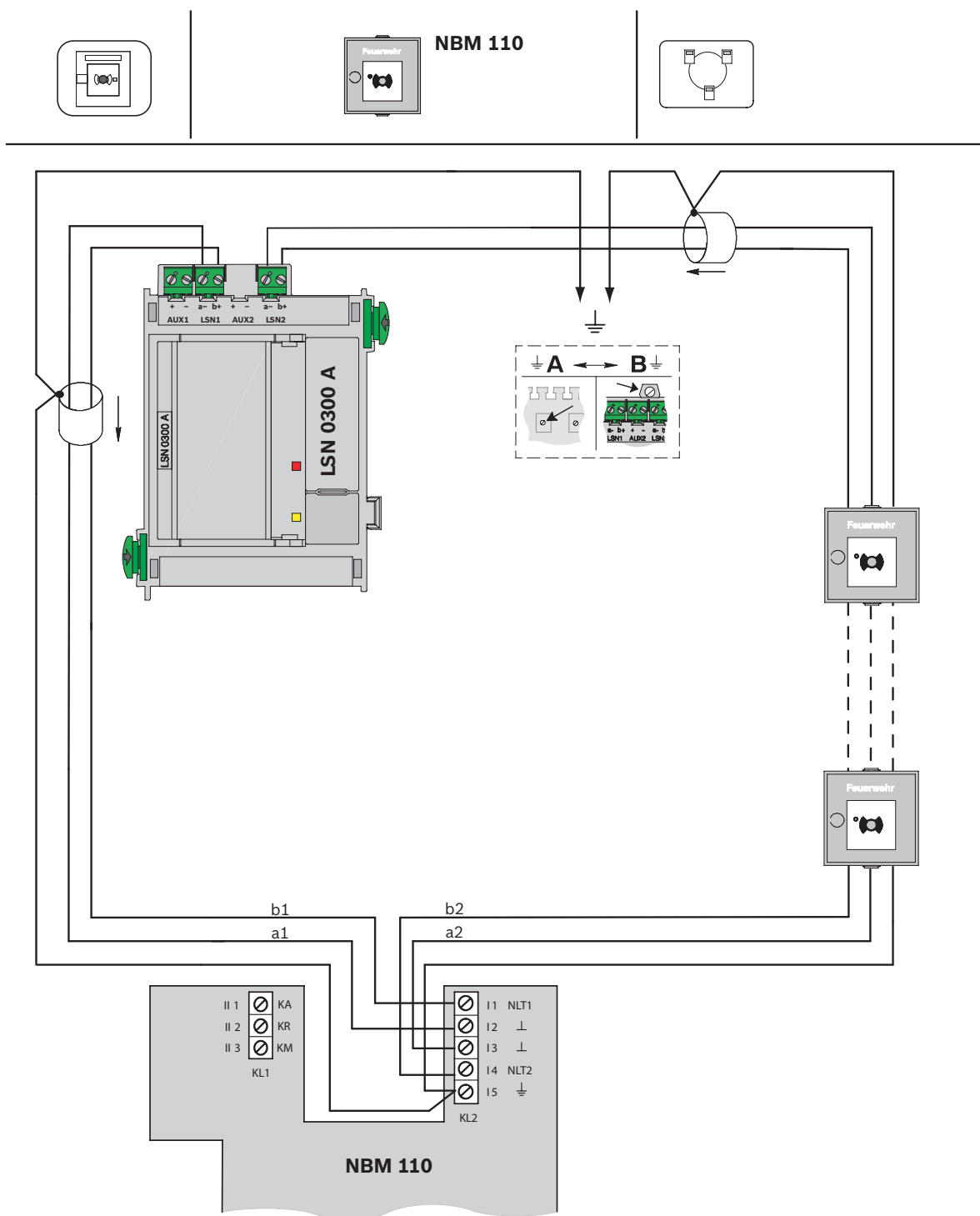
DM 200 LSN
DM 210 LSN
SM 200 LSN
SM 210 LSN





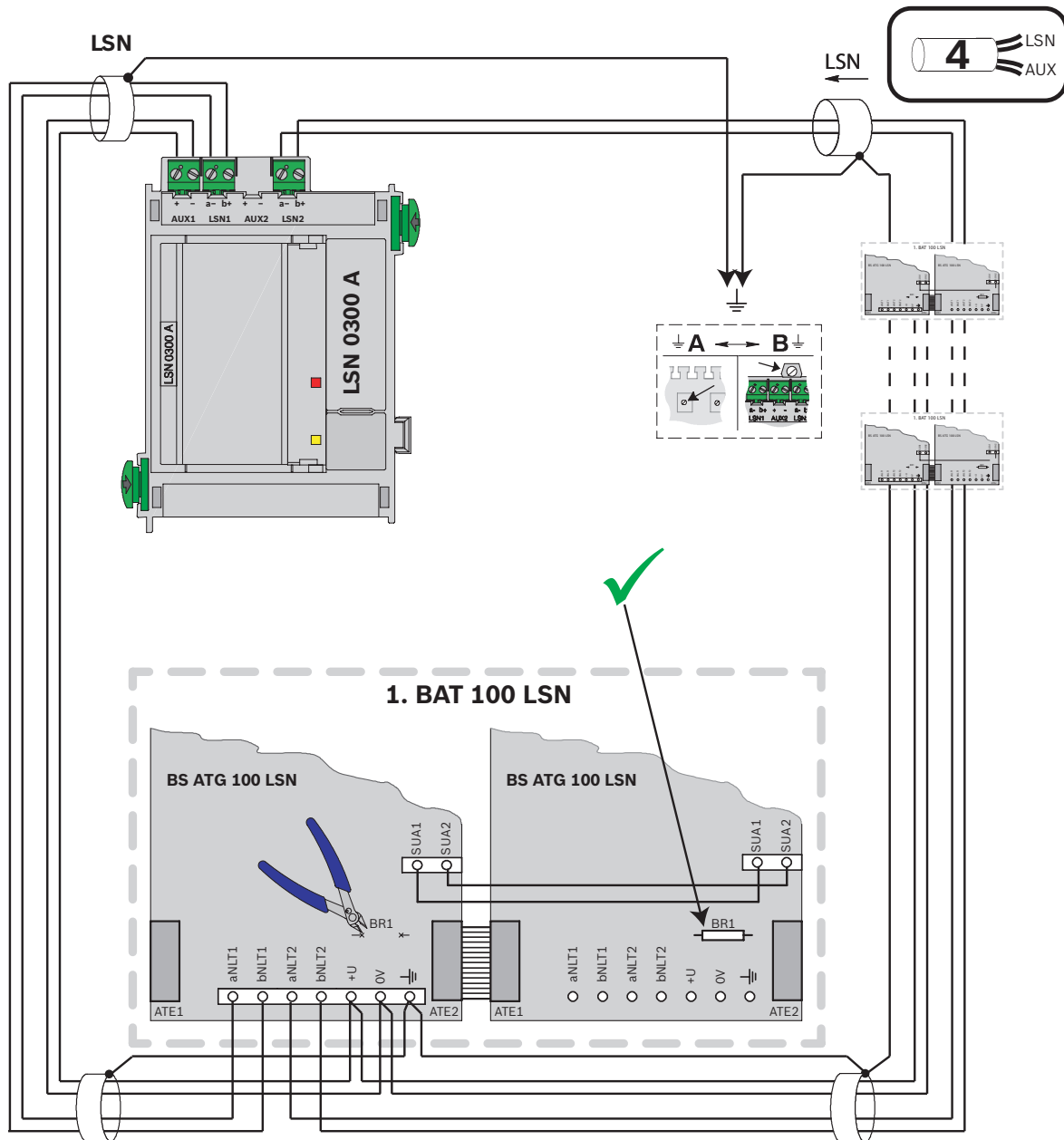
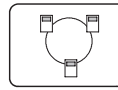
SM 210 LSN RW





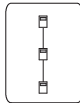


BAT 100 LSN

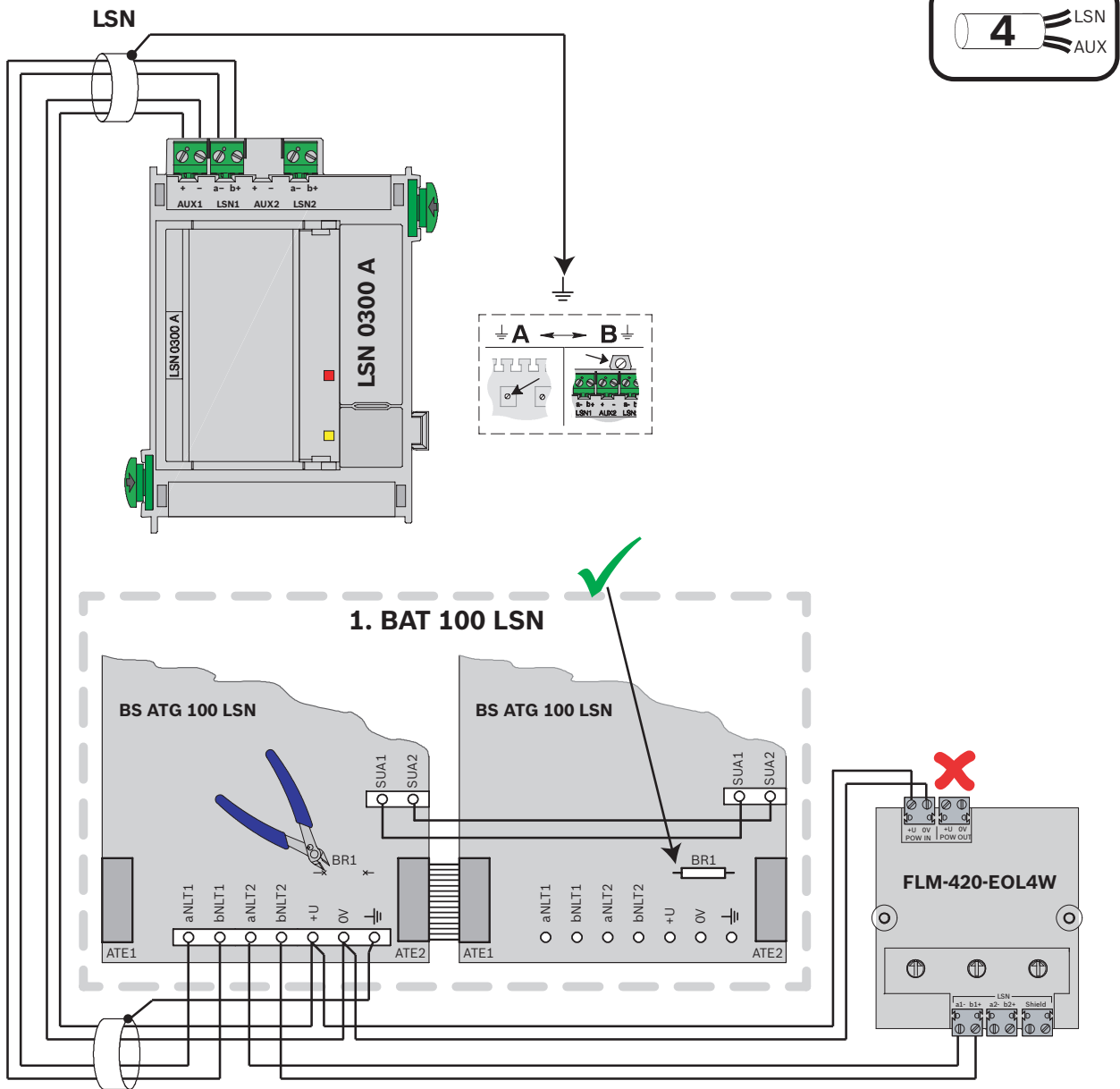




BAT 100 LSN

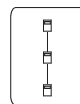


EN54-13

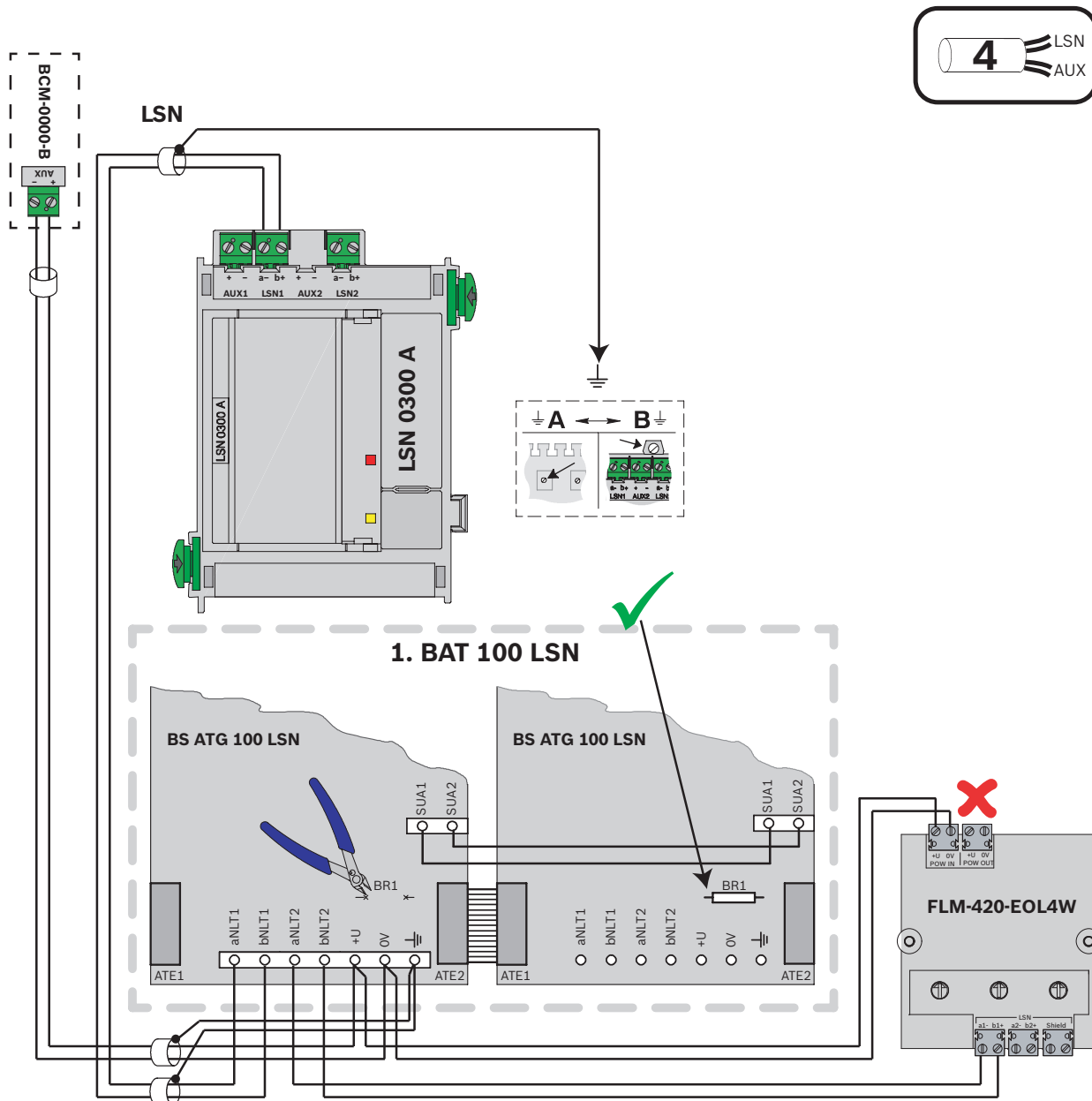




BAT 100 LSN

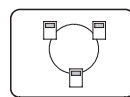
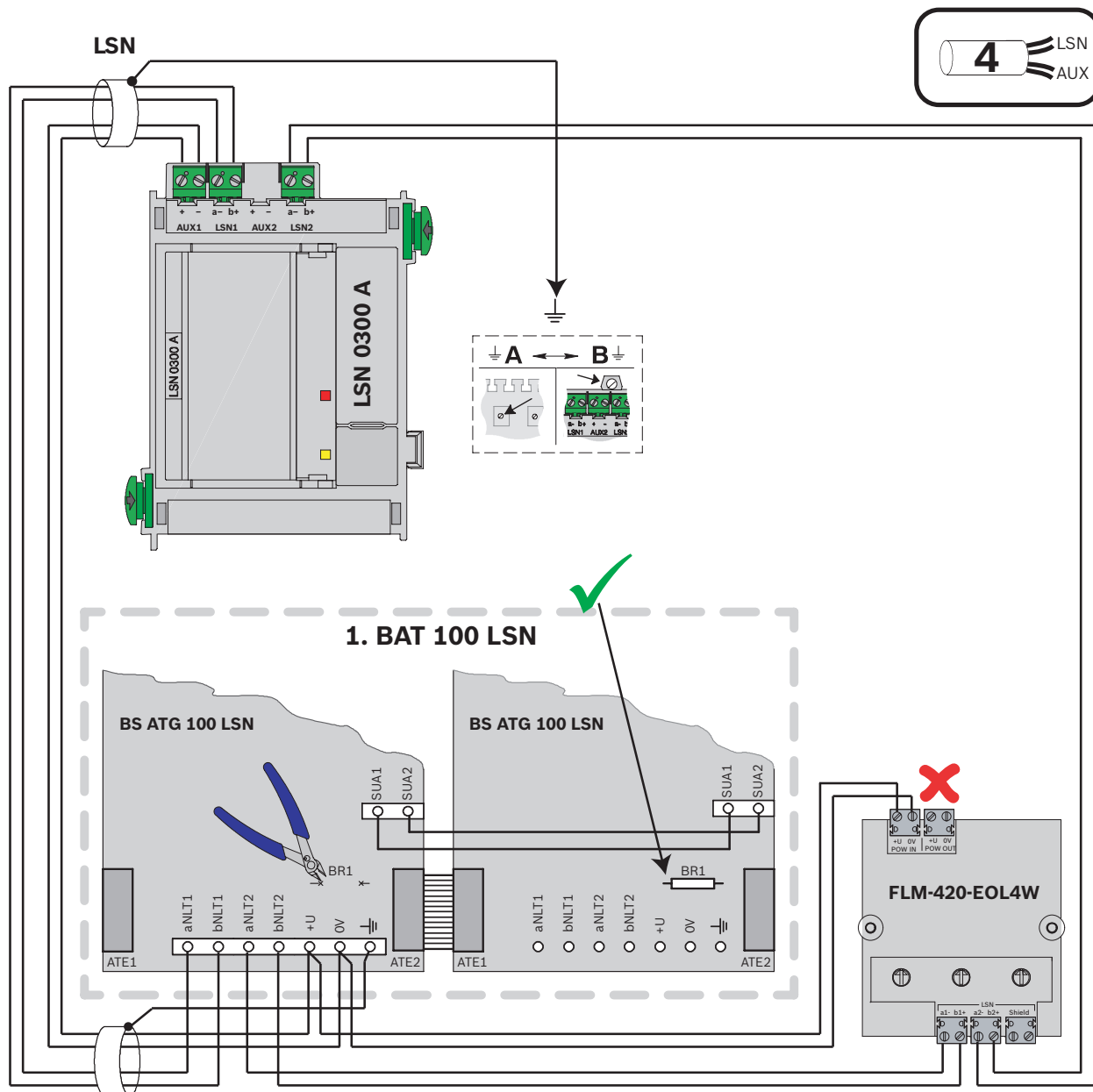


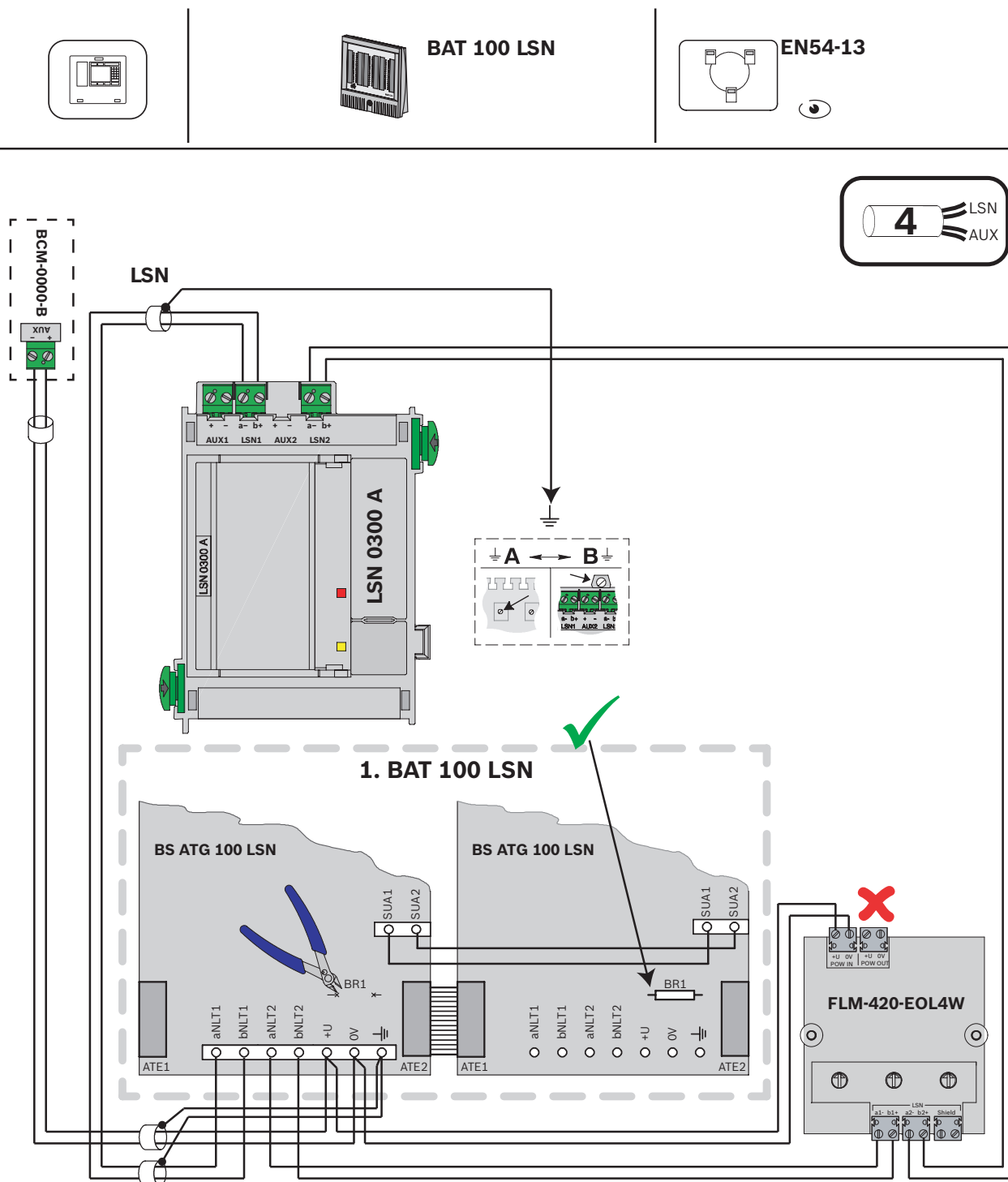
EN54-13

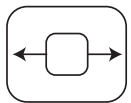




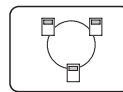
BAT 100 LSN

**EN54-13**

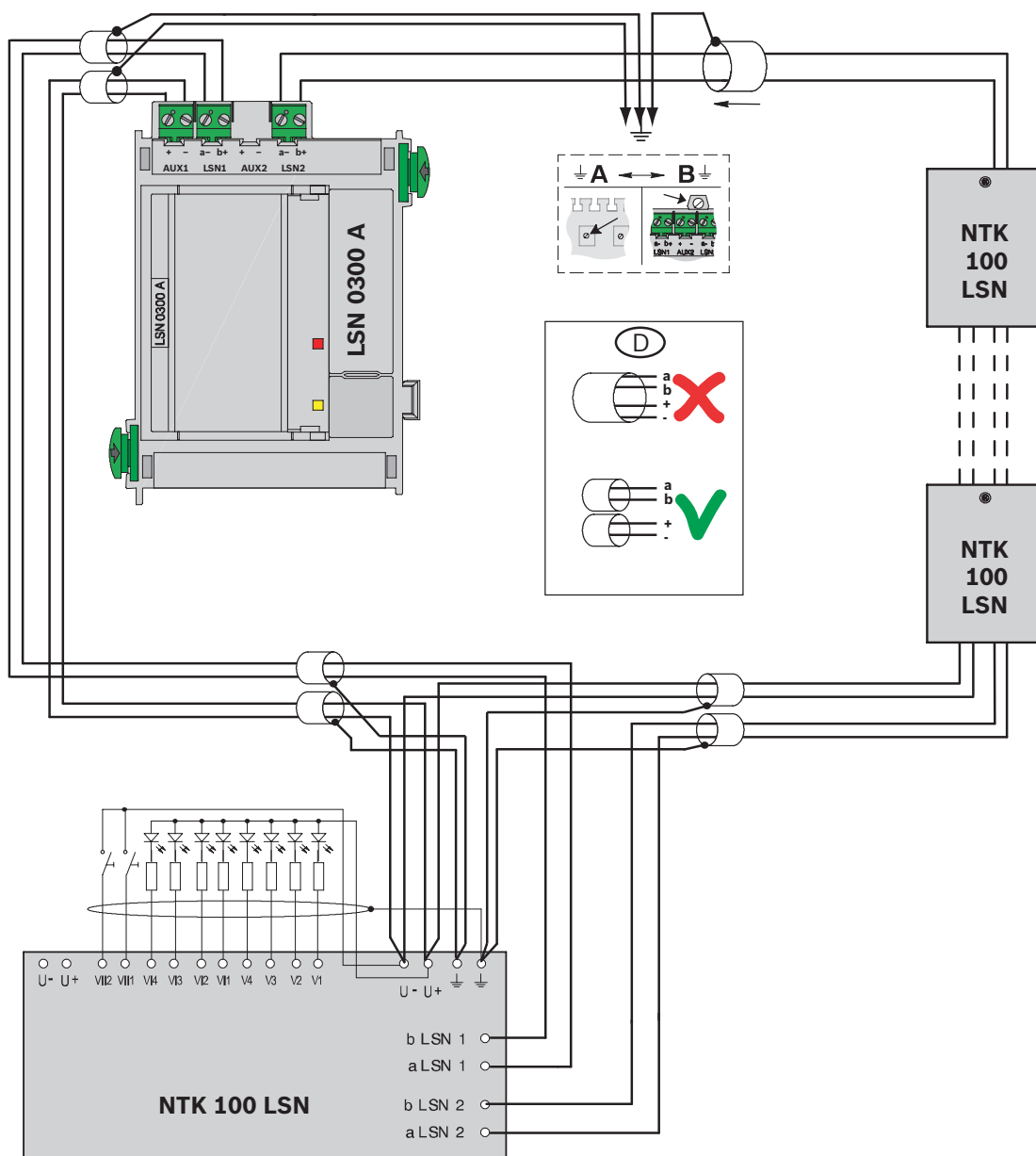


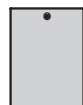
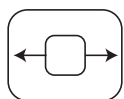


NTK 100 LSN
BS NTK 100 LSN

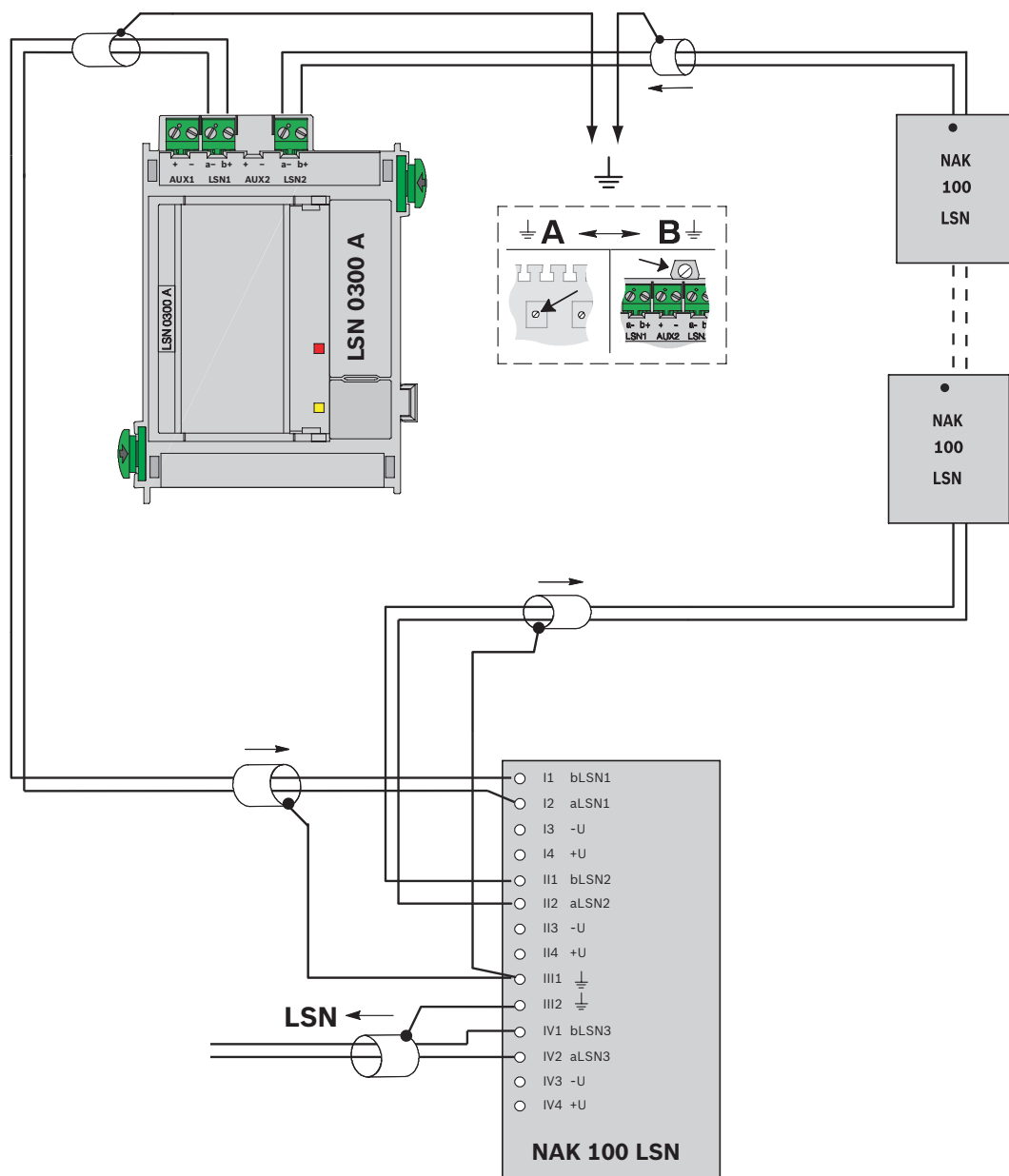
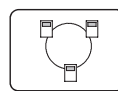


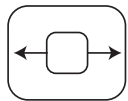
EN 54-2



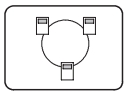


NAK 100 LSN

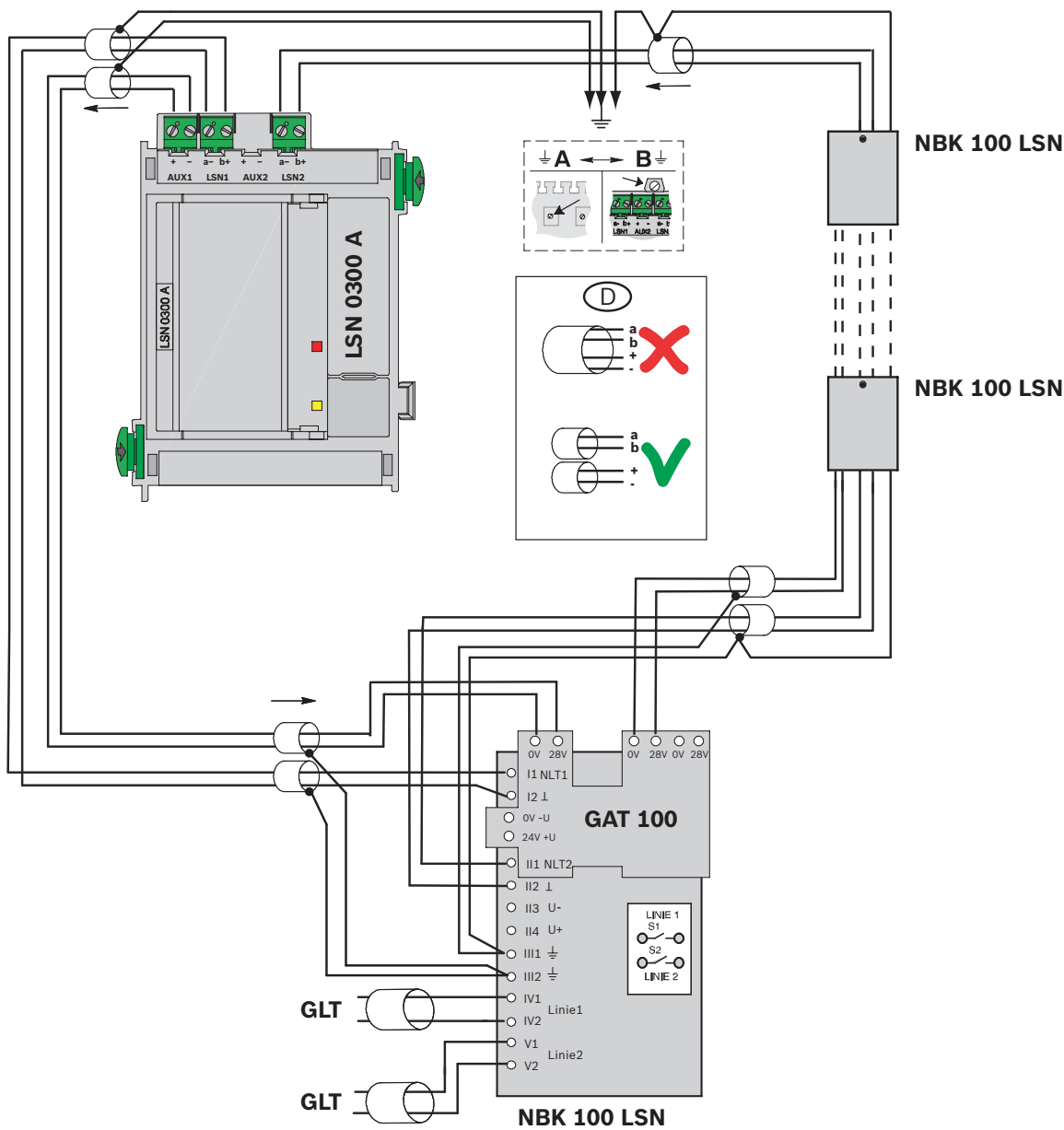


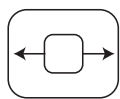


NBK 100 LSN
GAT 100

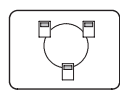


EN 54-2

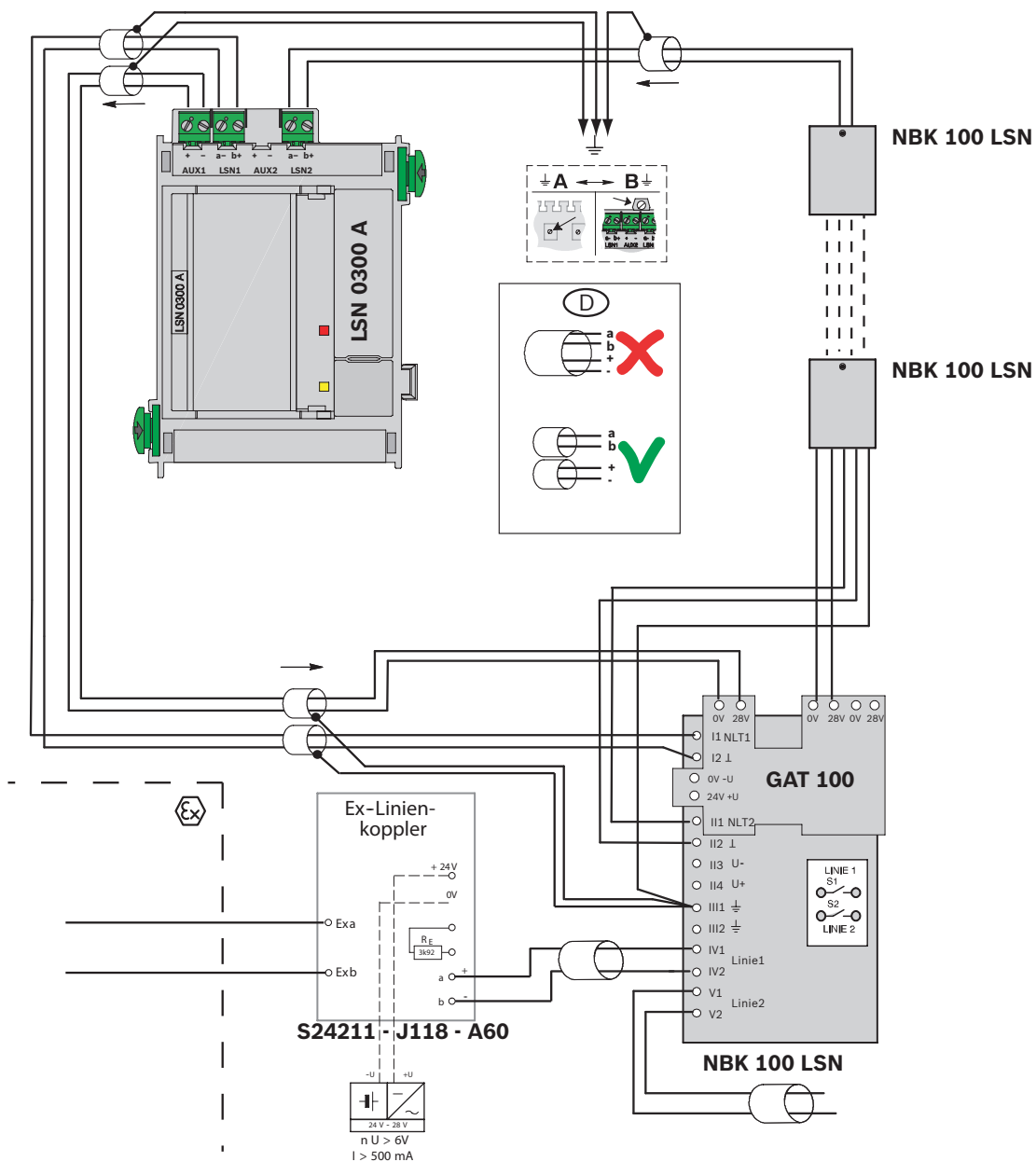


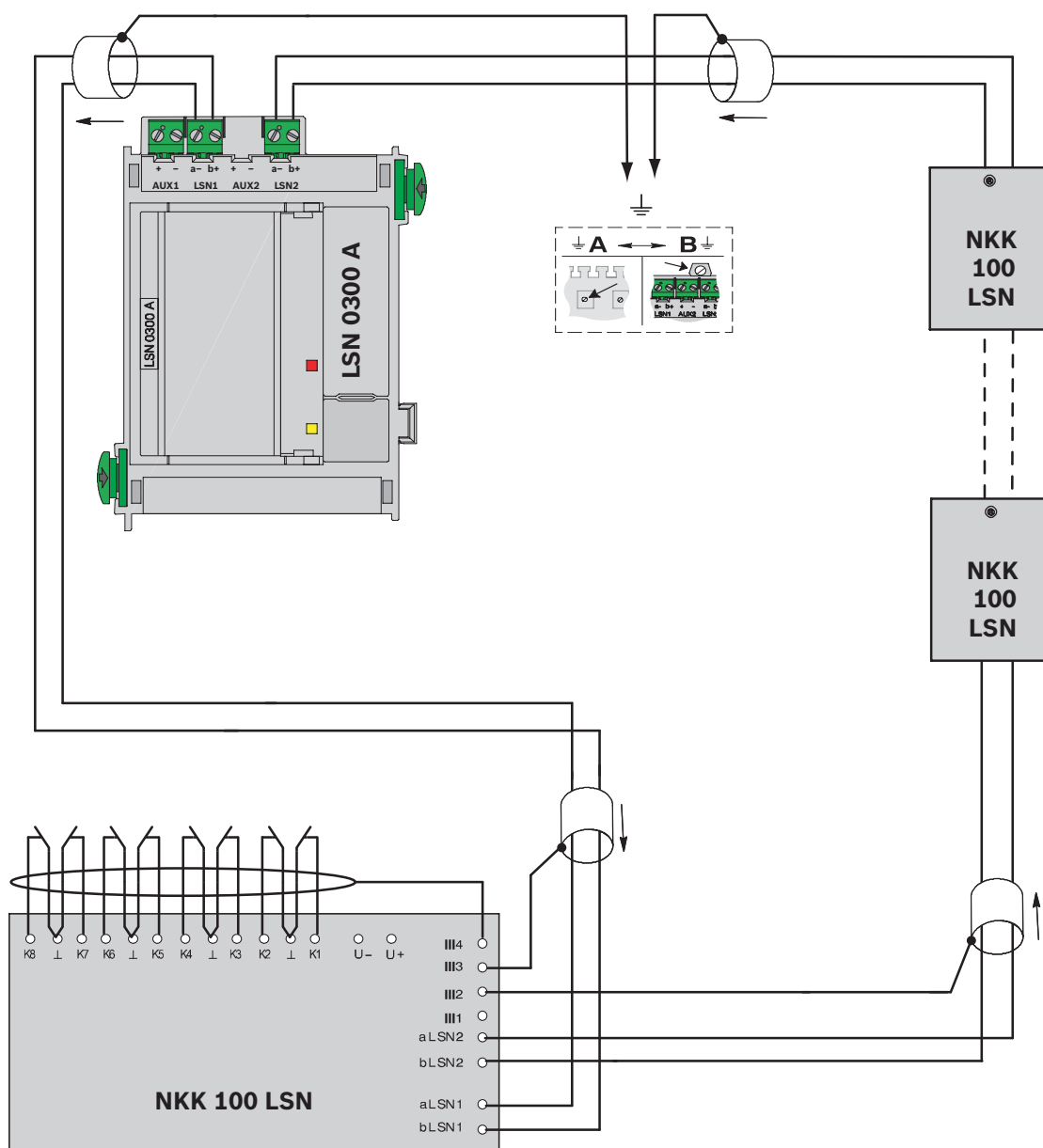
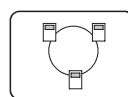
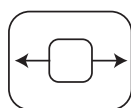


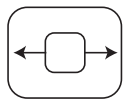
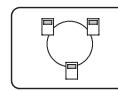
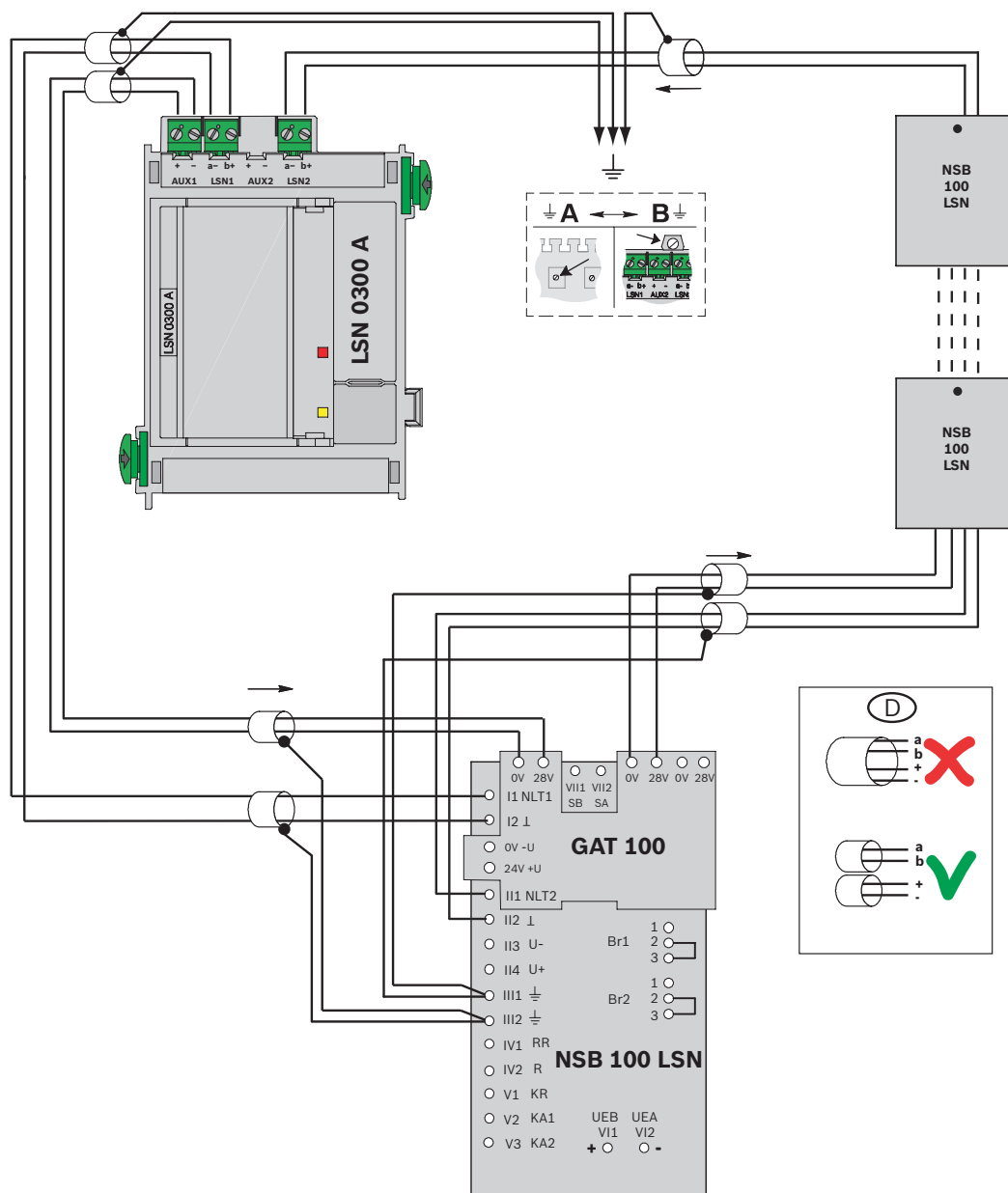
NBK 100 LSN
GAT 100
Ex-Linienkoppler



EN 54-2

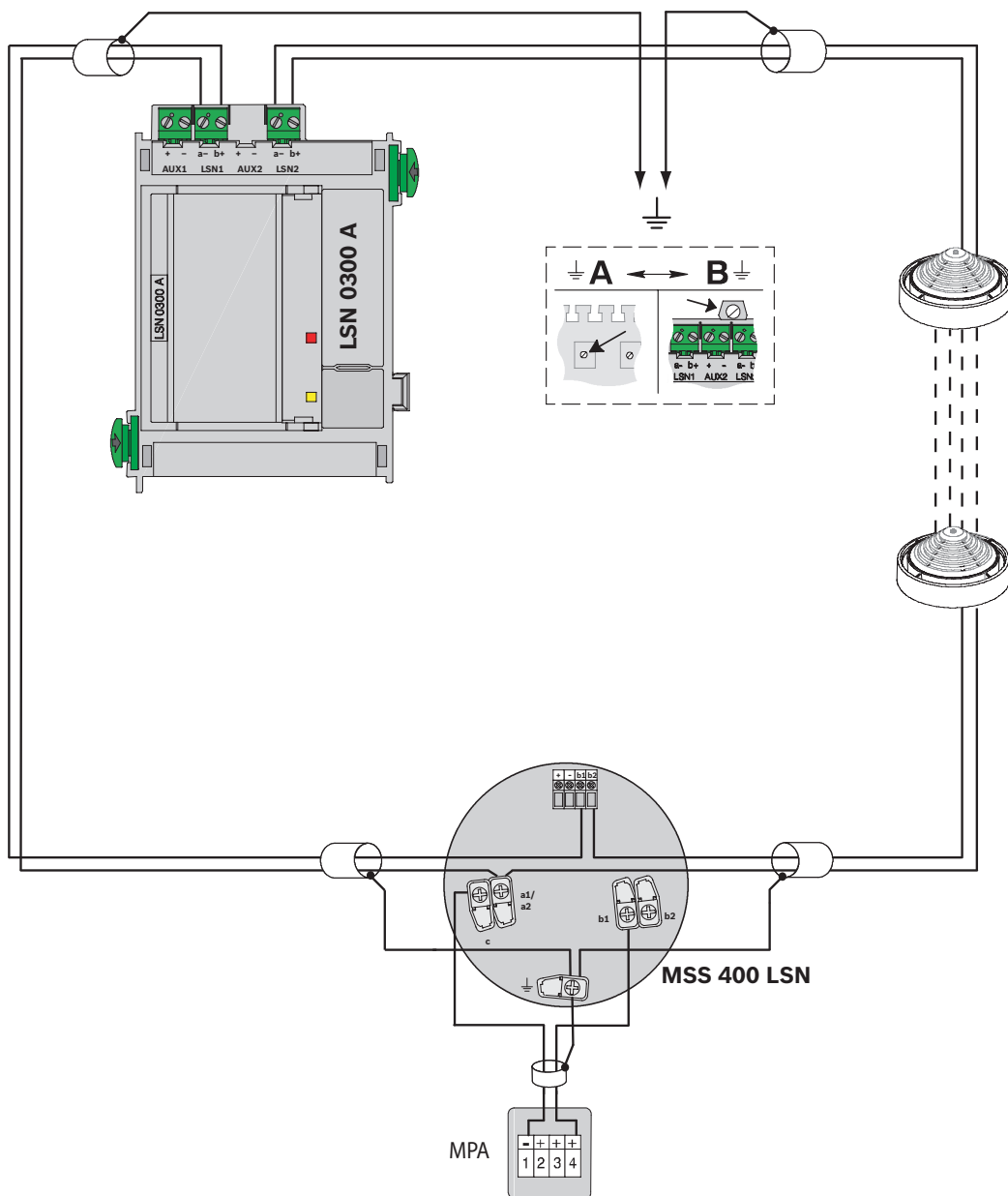
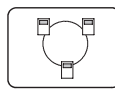


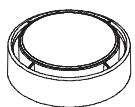


**NSB 100 LSN****EN 54-2**

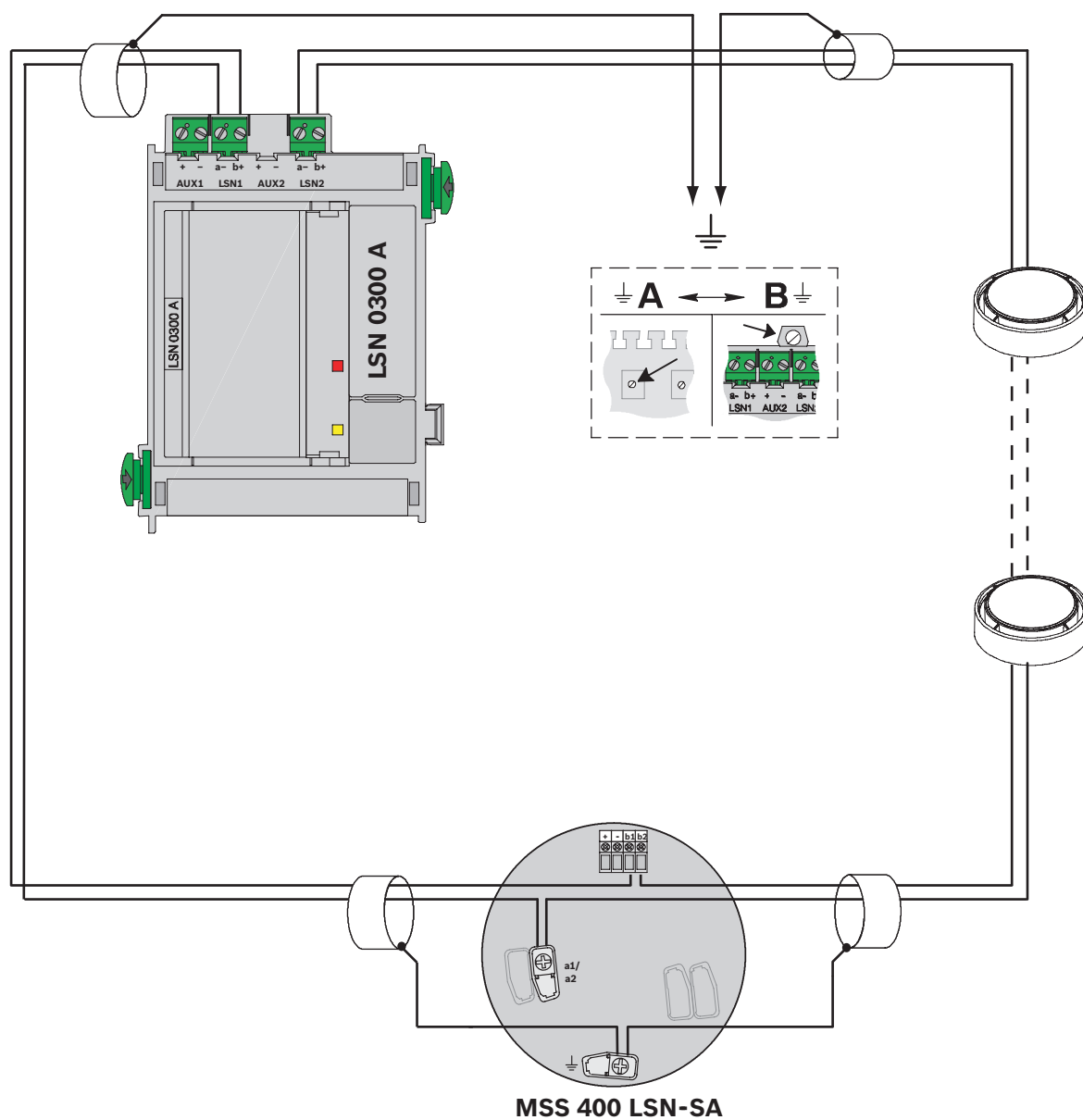
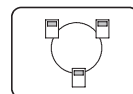


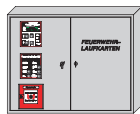
MSS 400LSN



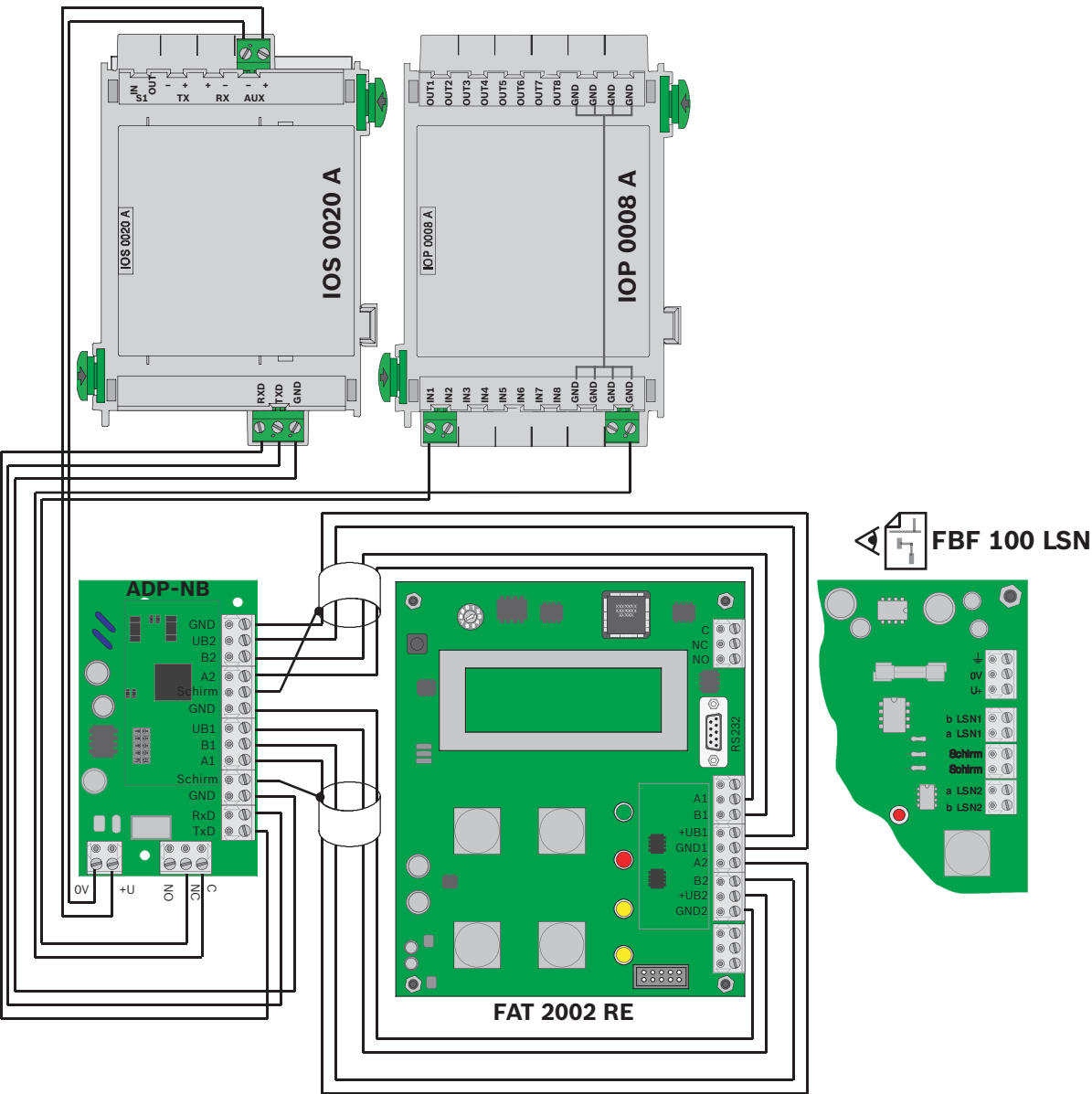


MSS 400 LSN-SA





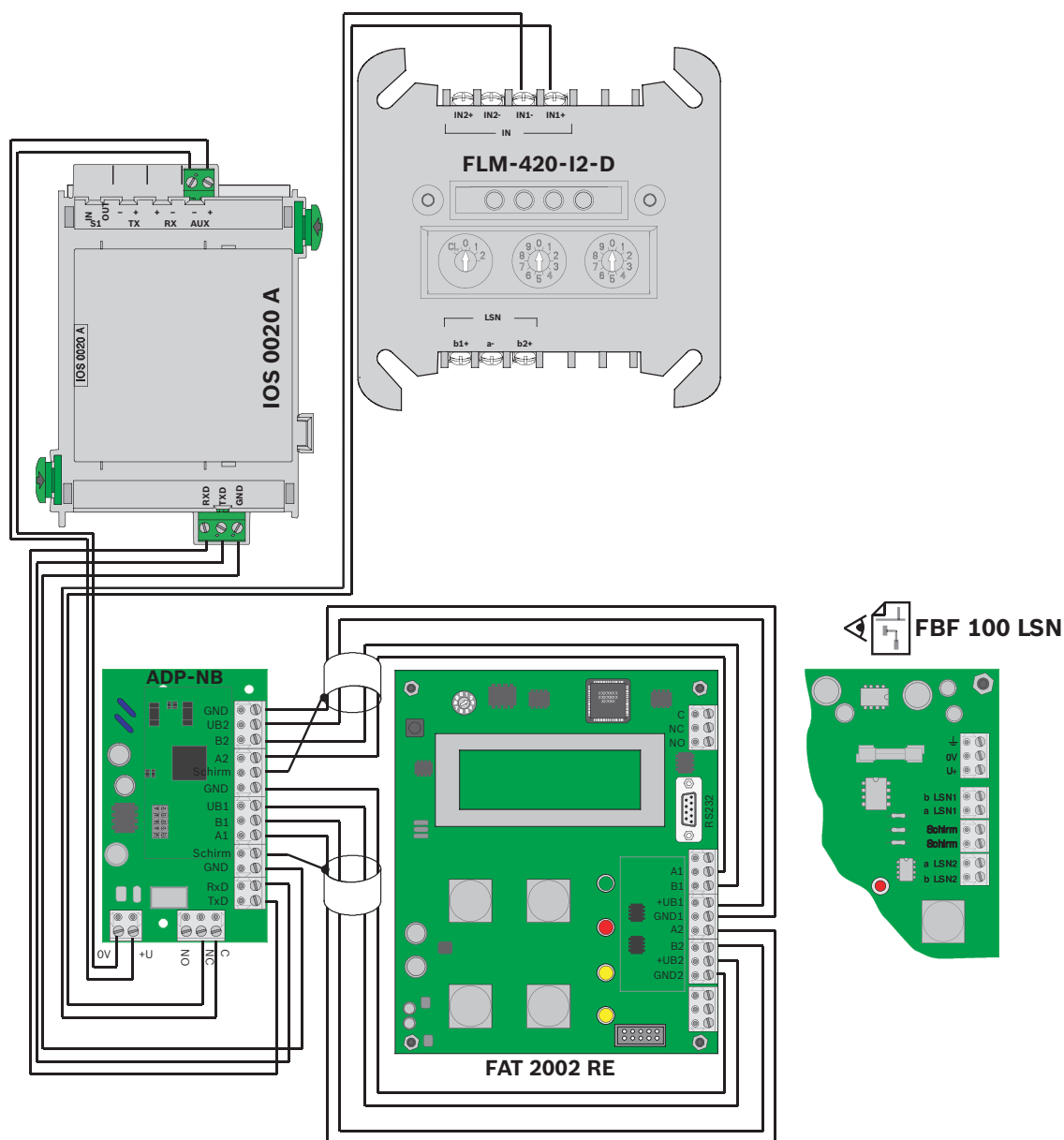
FIBS





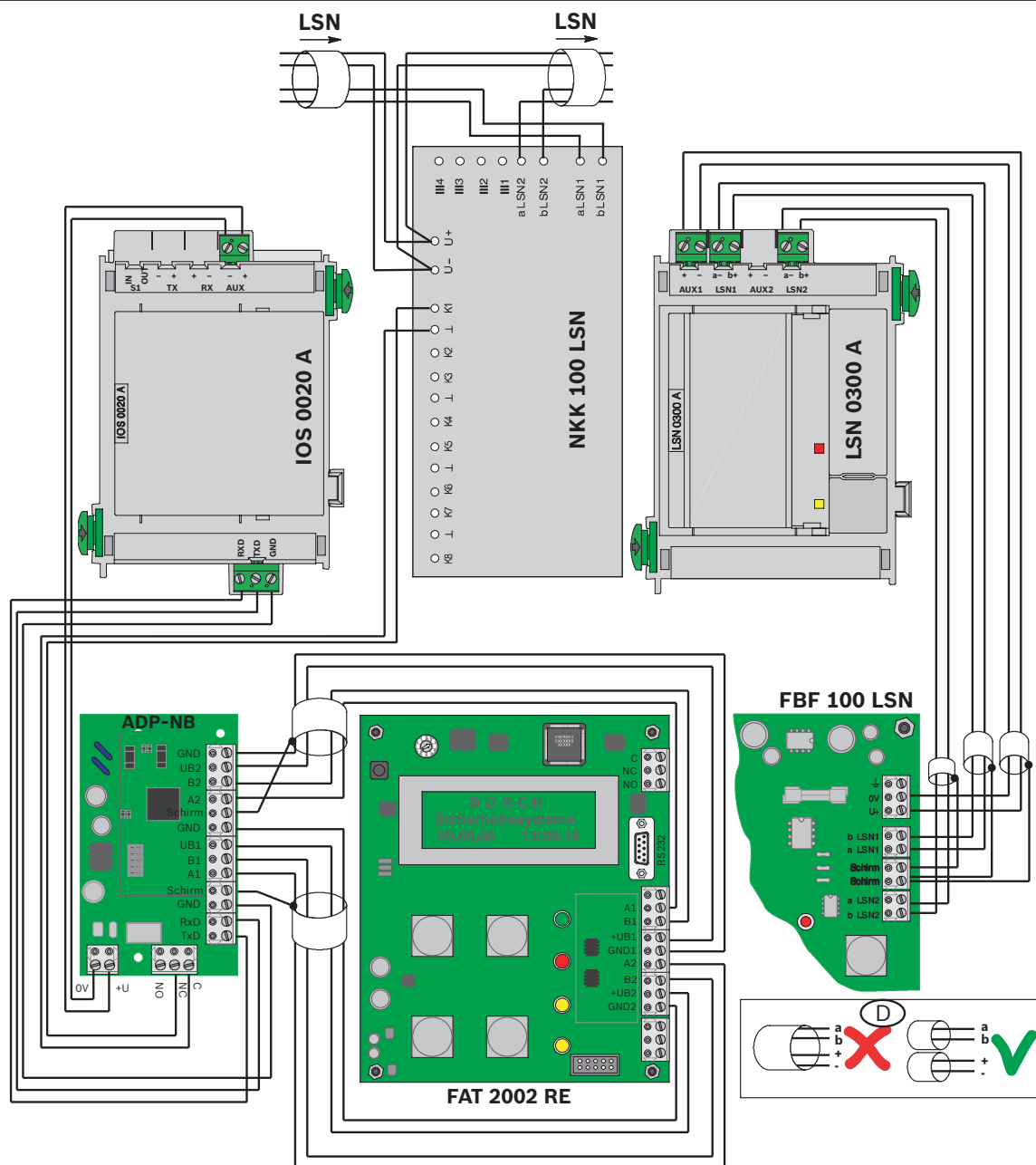
FIBS

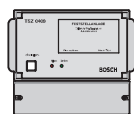
EN 54-2



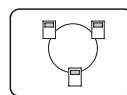


FIBS

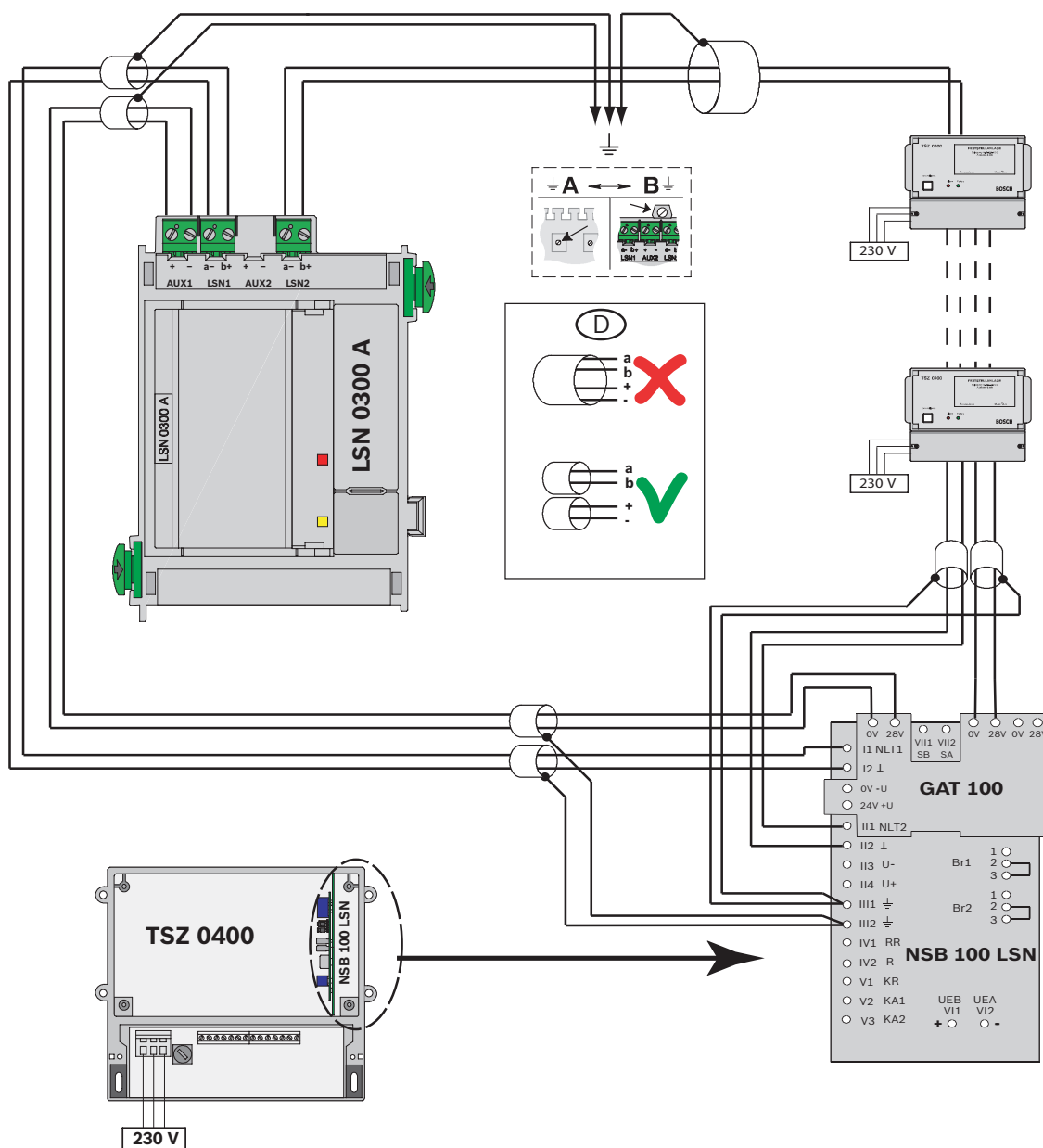
EN 54-2



TSZ 0400

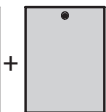


EN 54-2

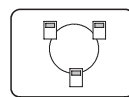




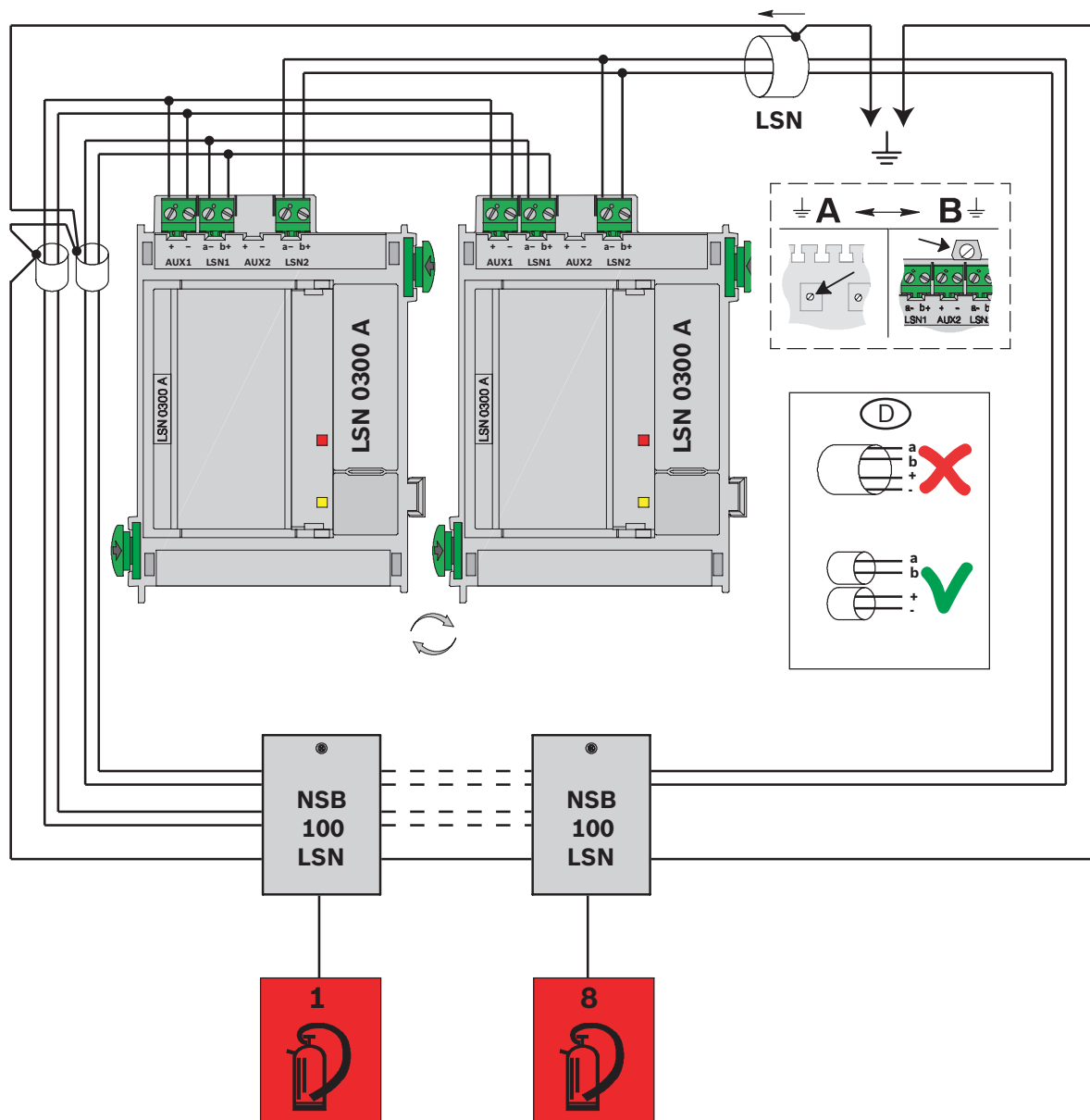
D

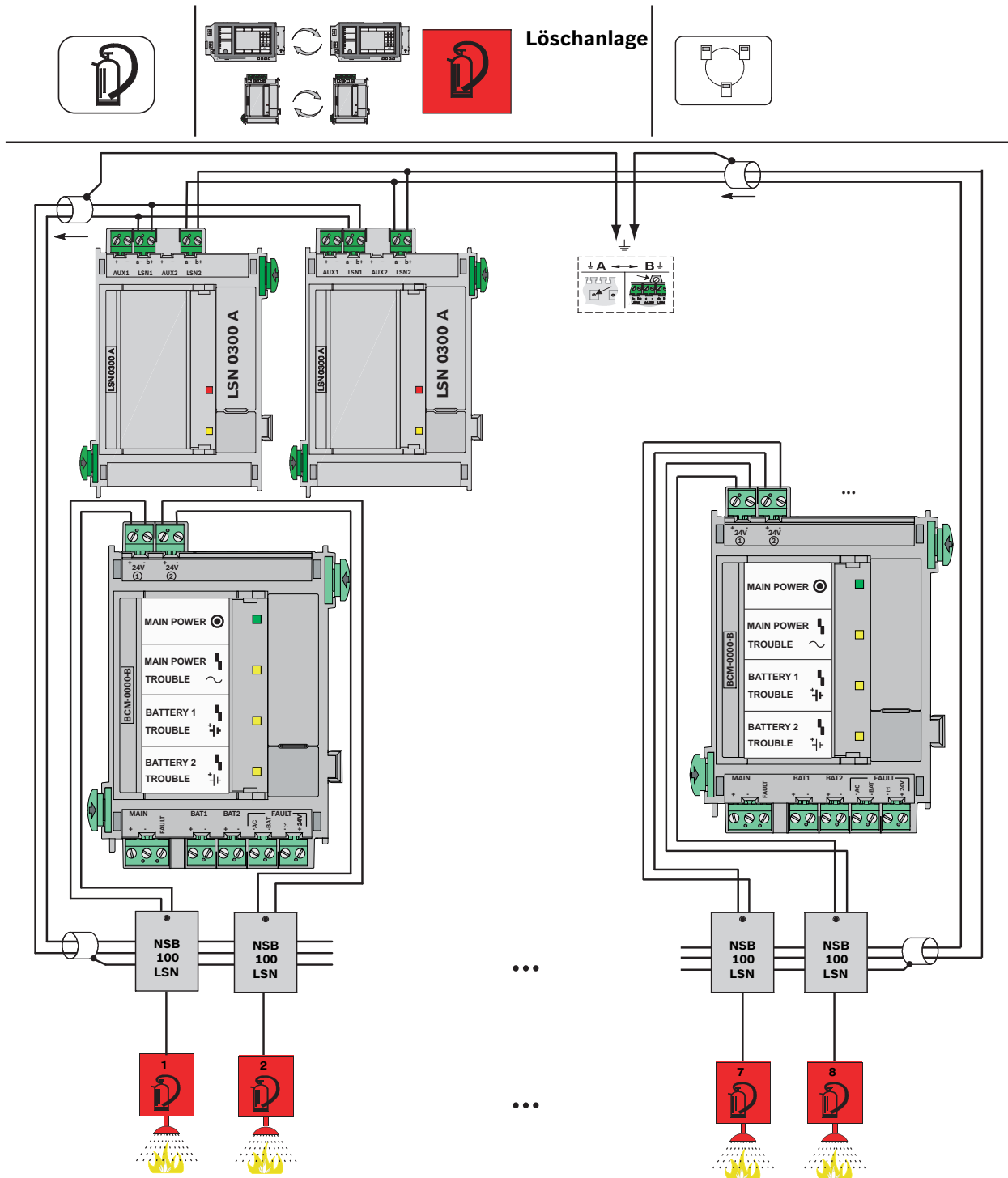


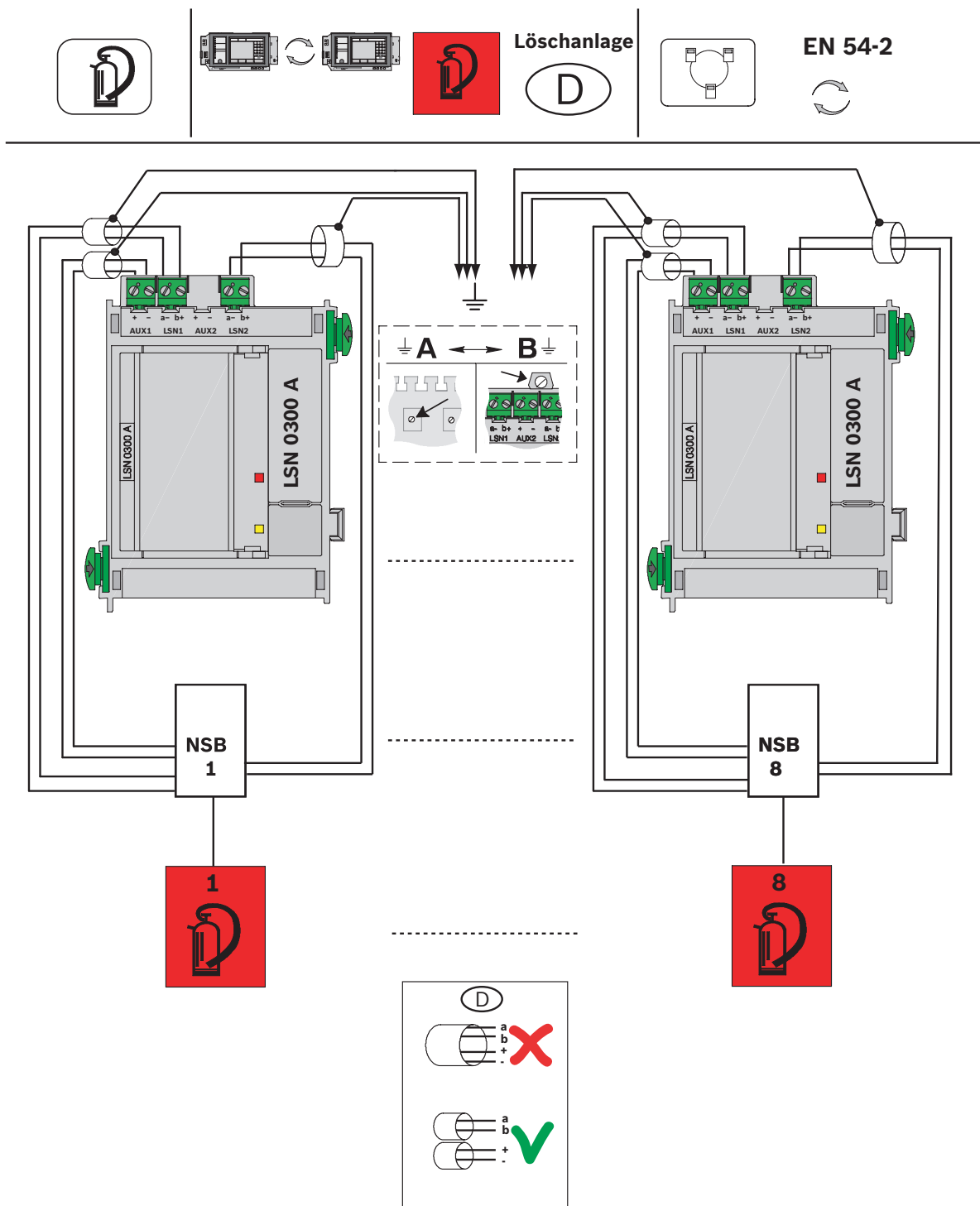
NSB 100 LSN



EN 54-2



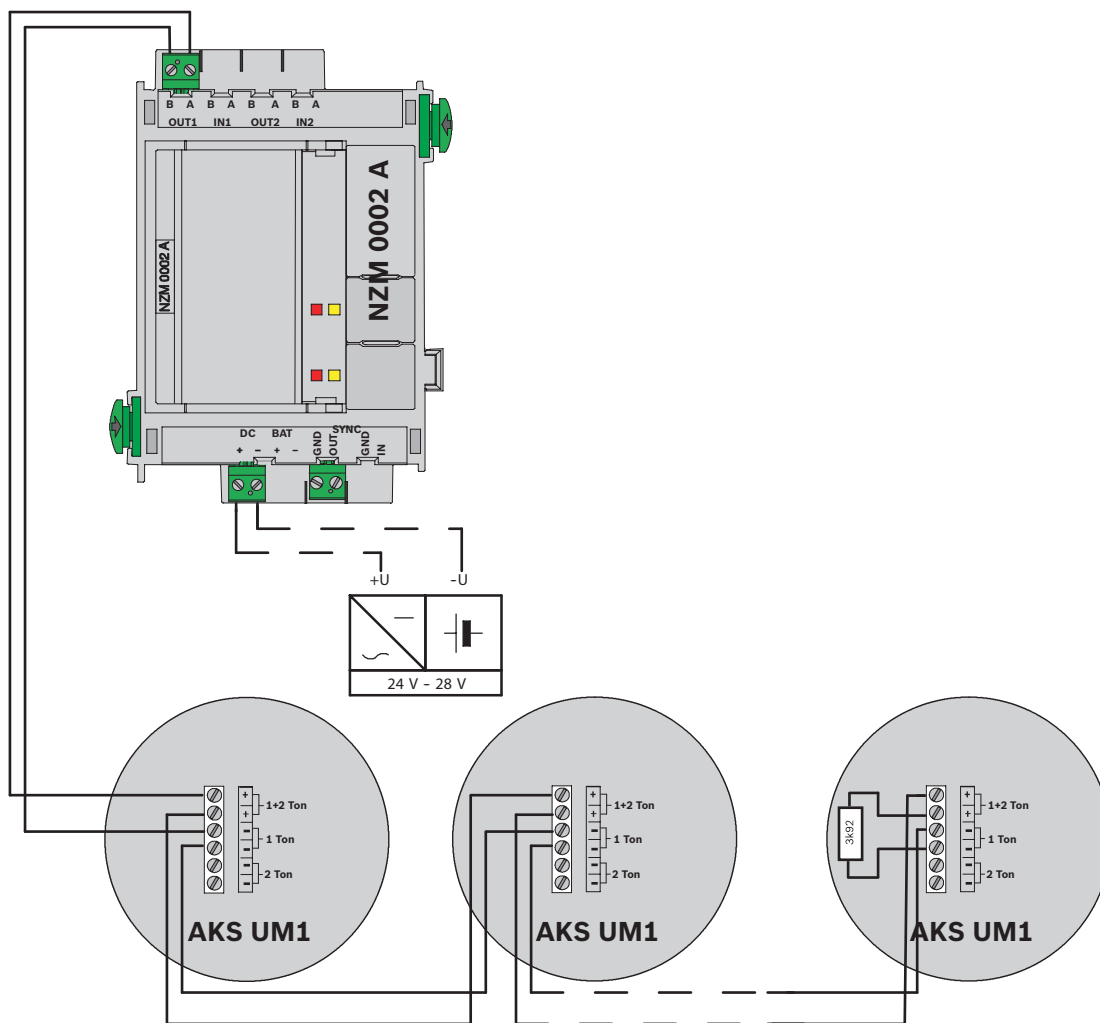
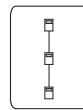




3.4 NZM 0002 A

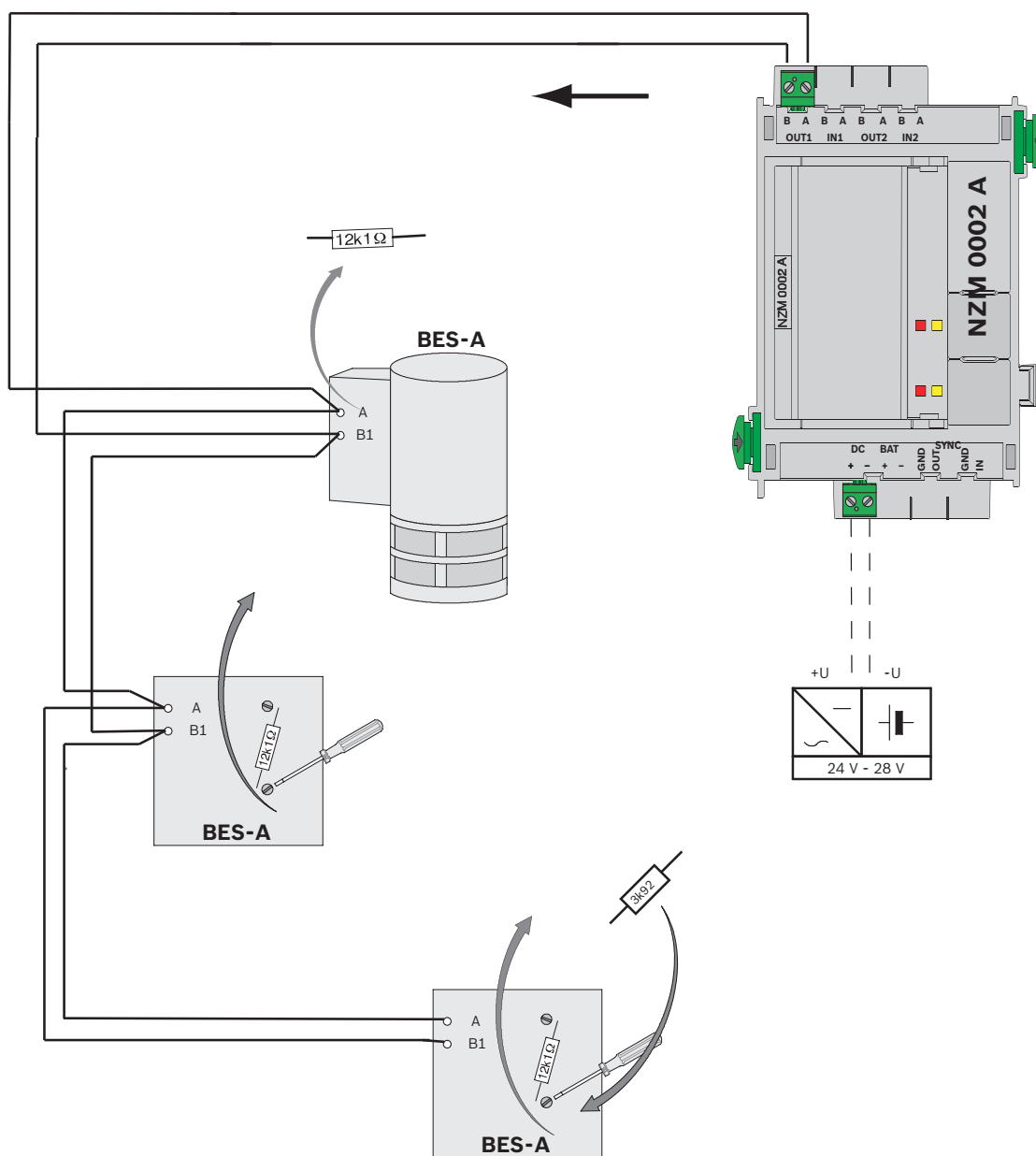
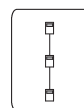


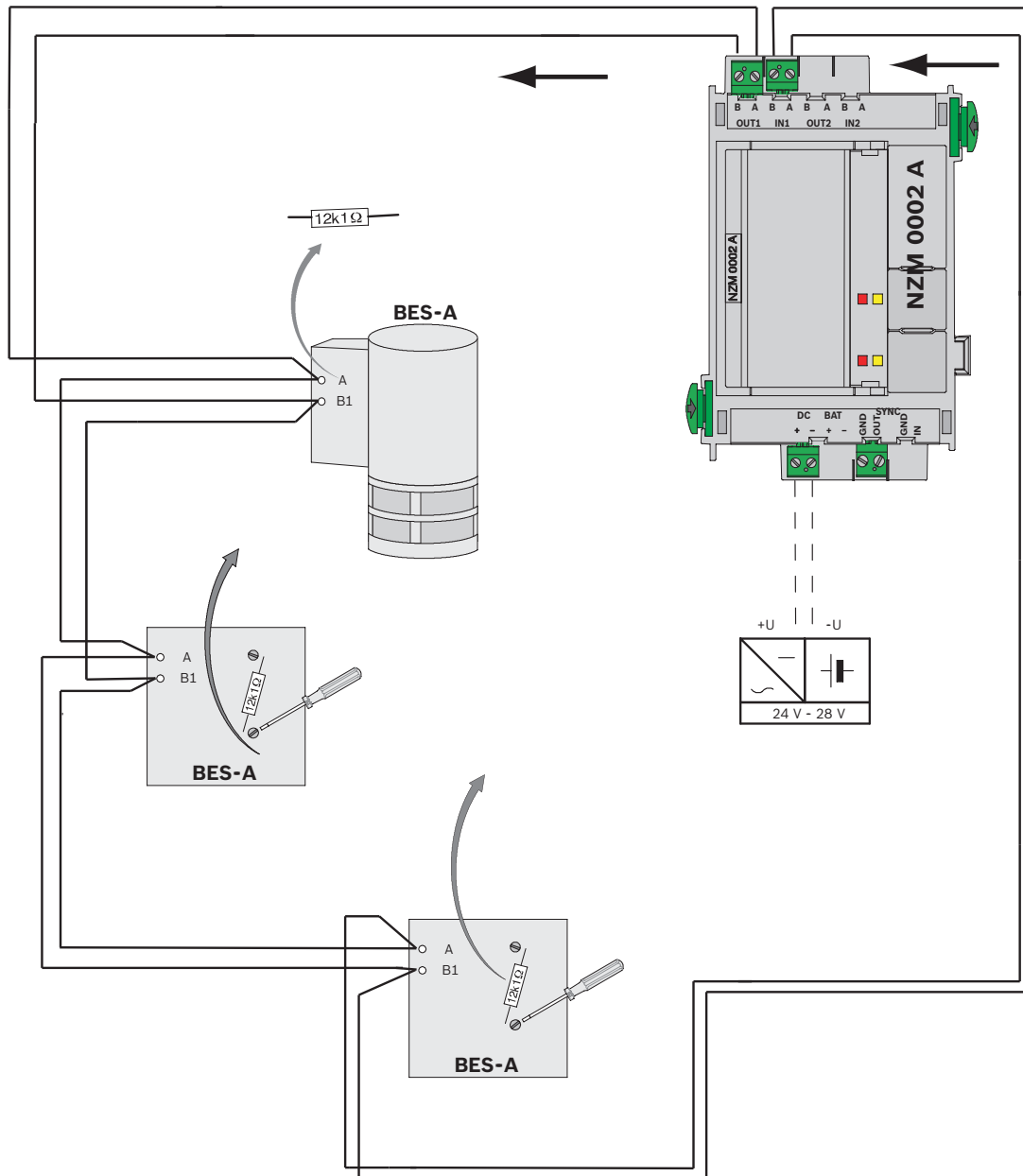
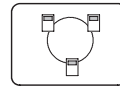
AKS-UM1

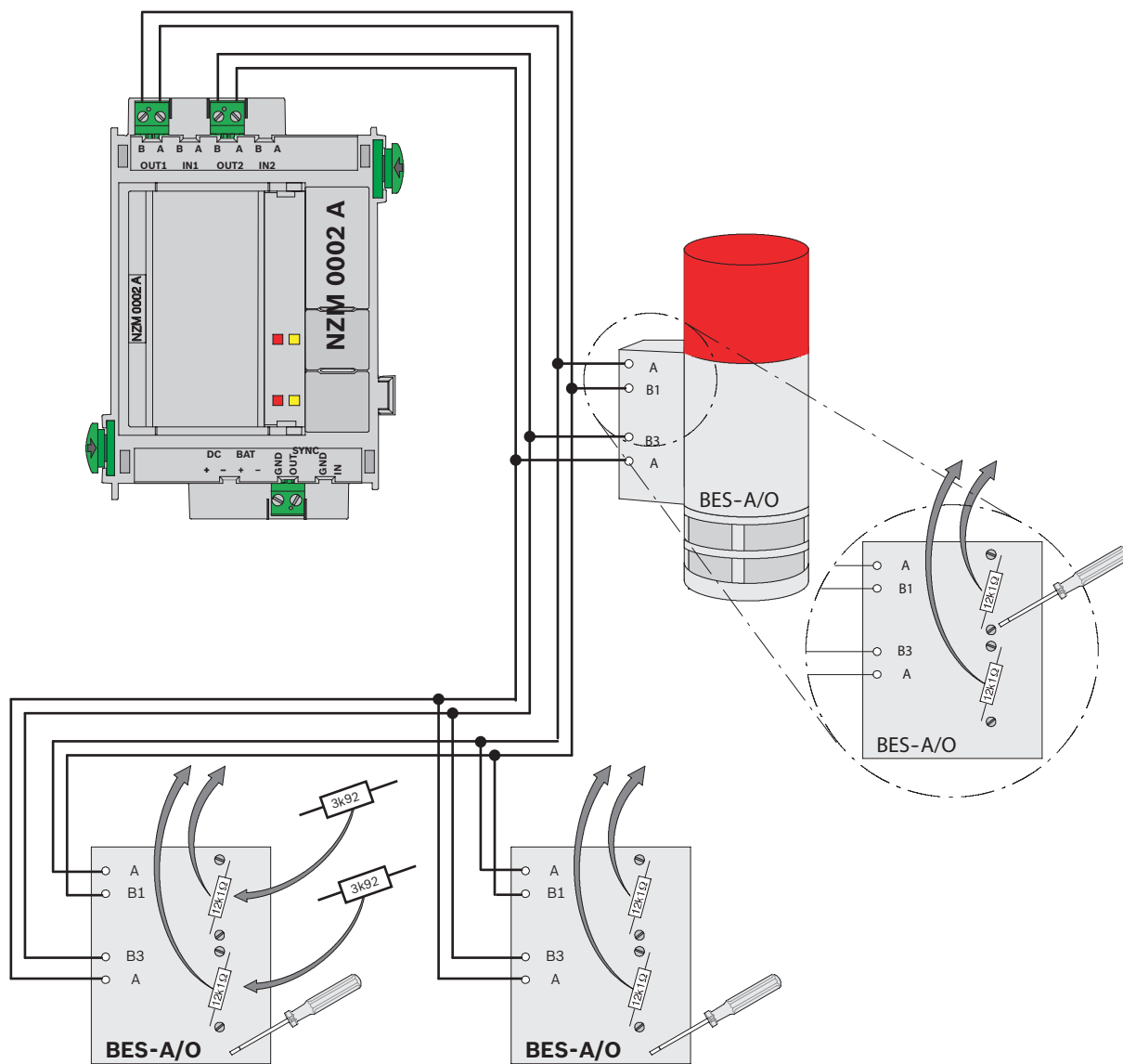
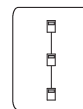


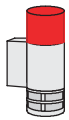
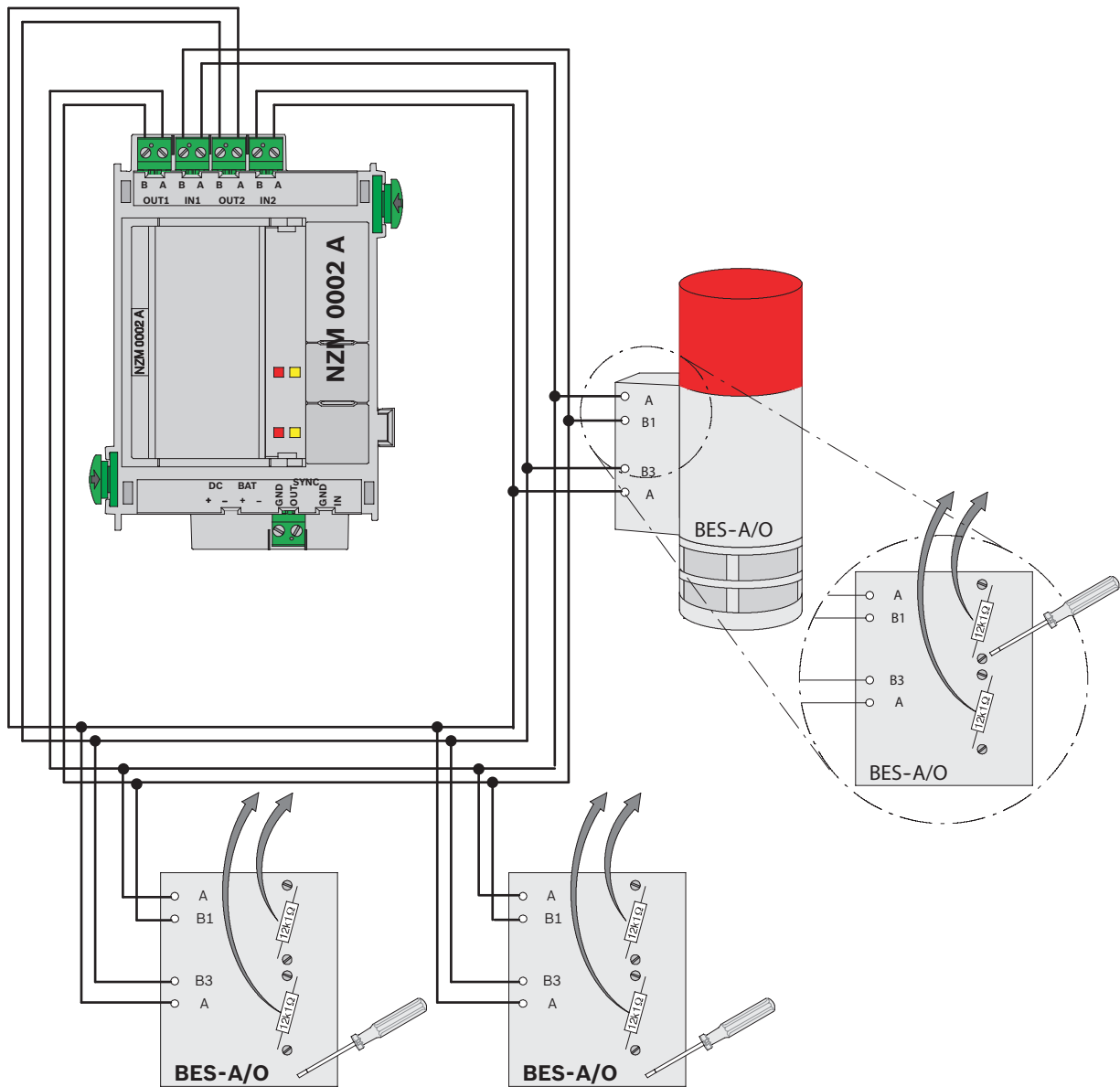
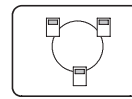


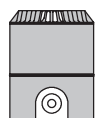
BES-A



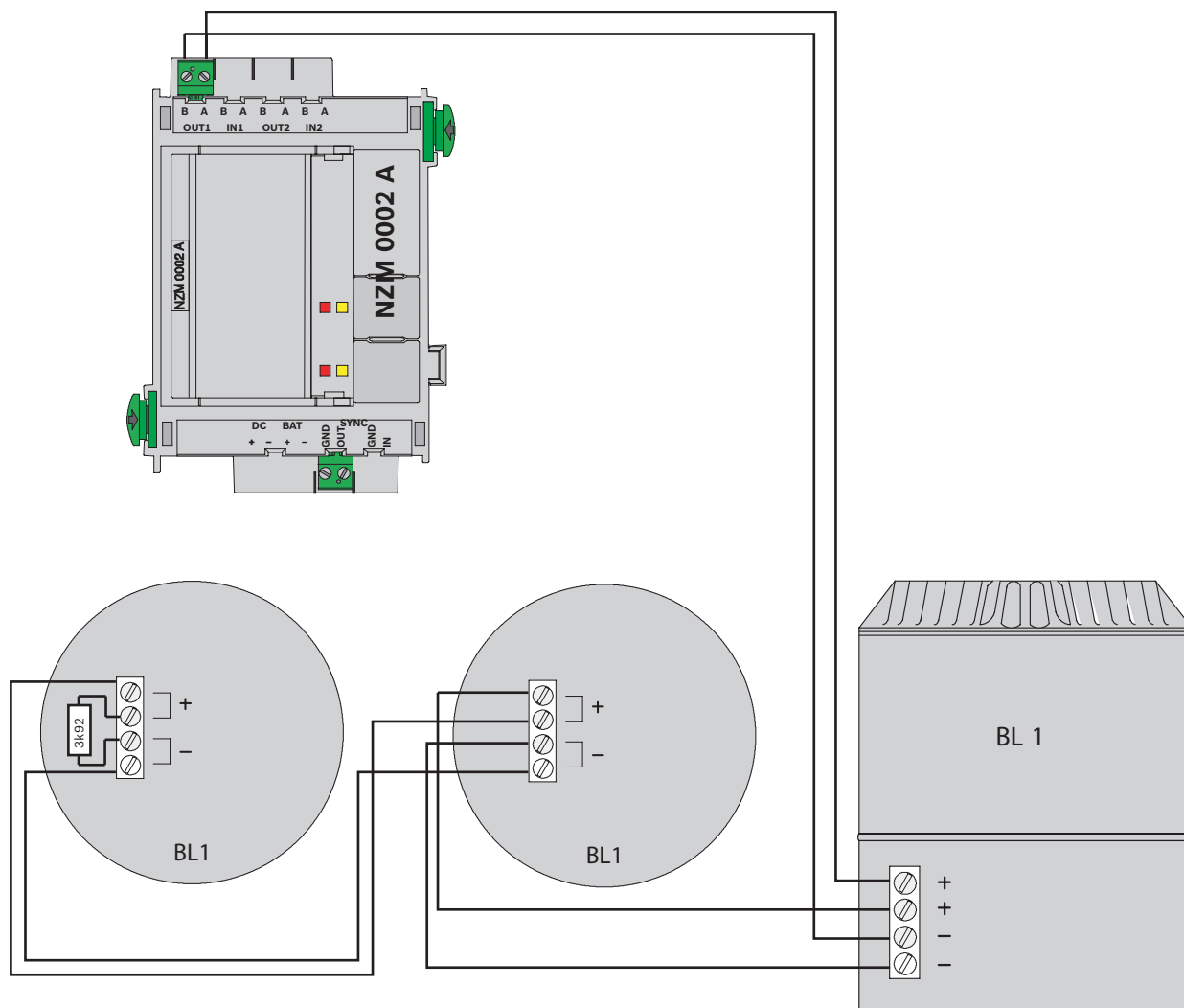
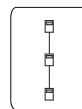


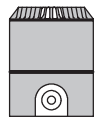


**BES-A/O**

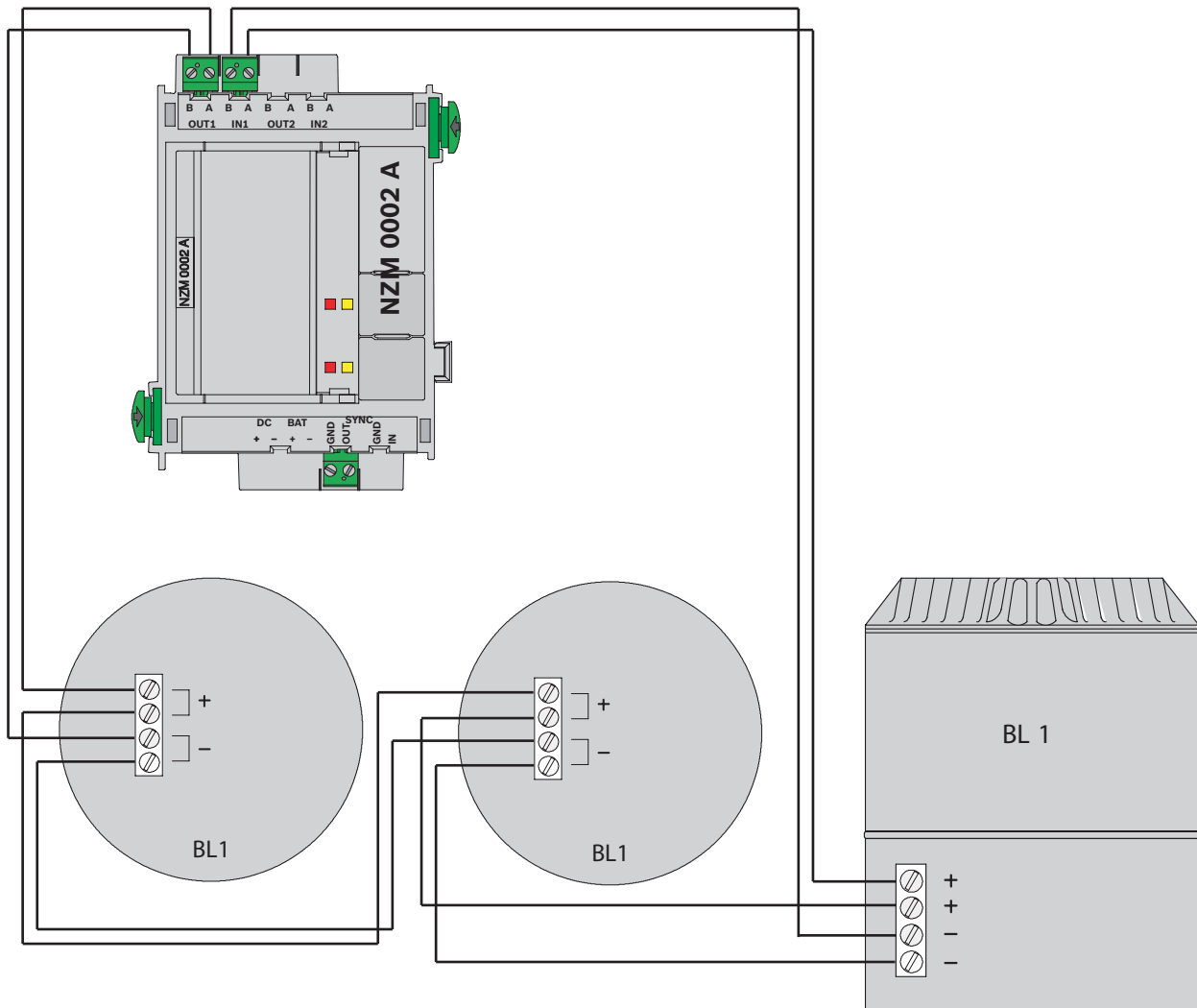
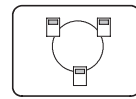


BL 1



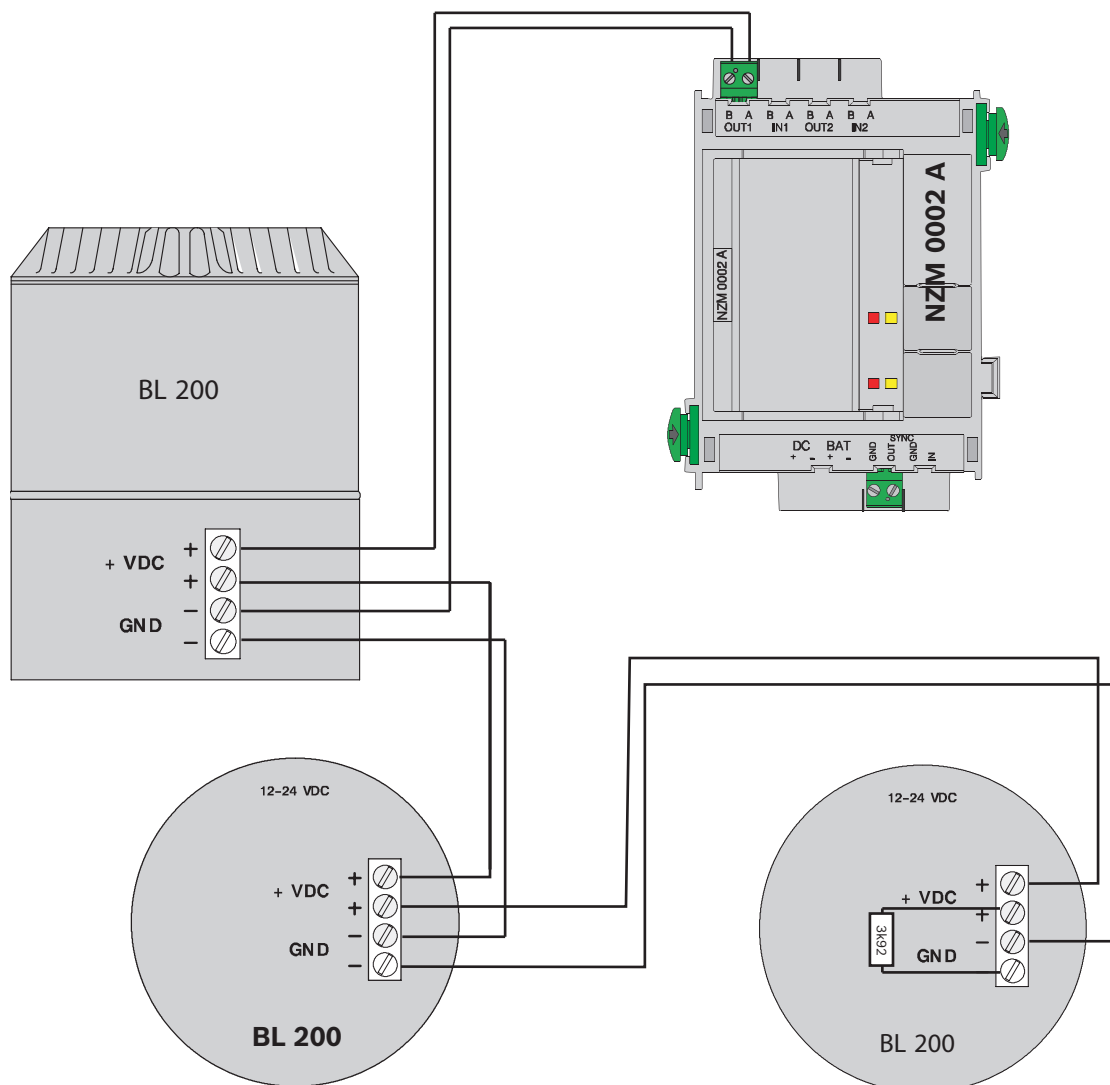
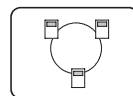


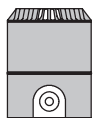
BL 1



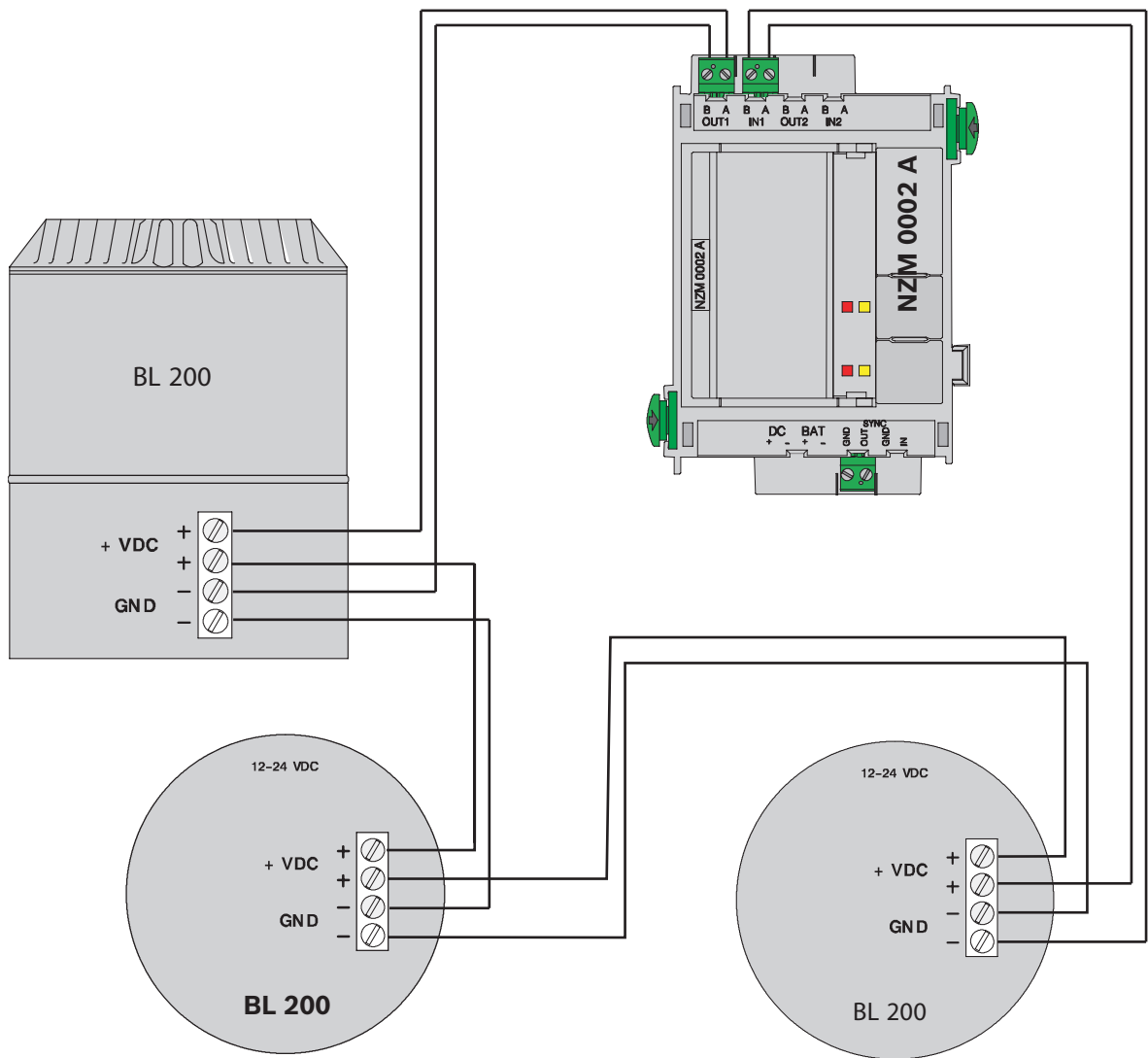
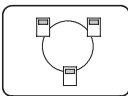


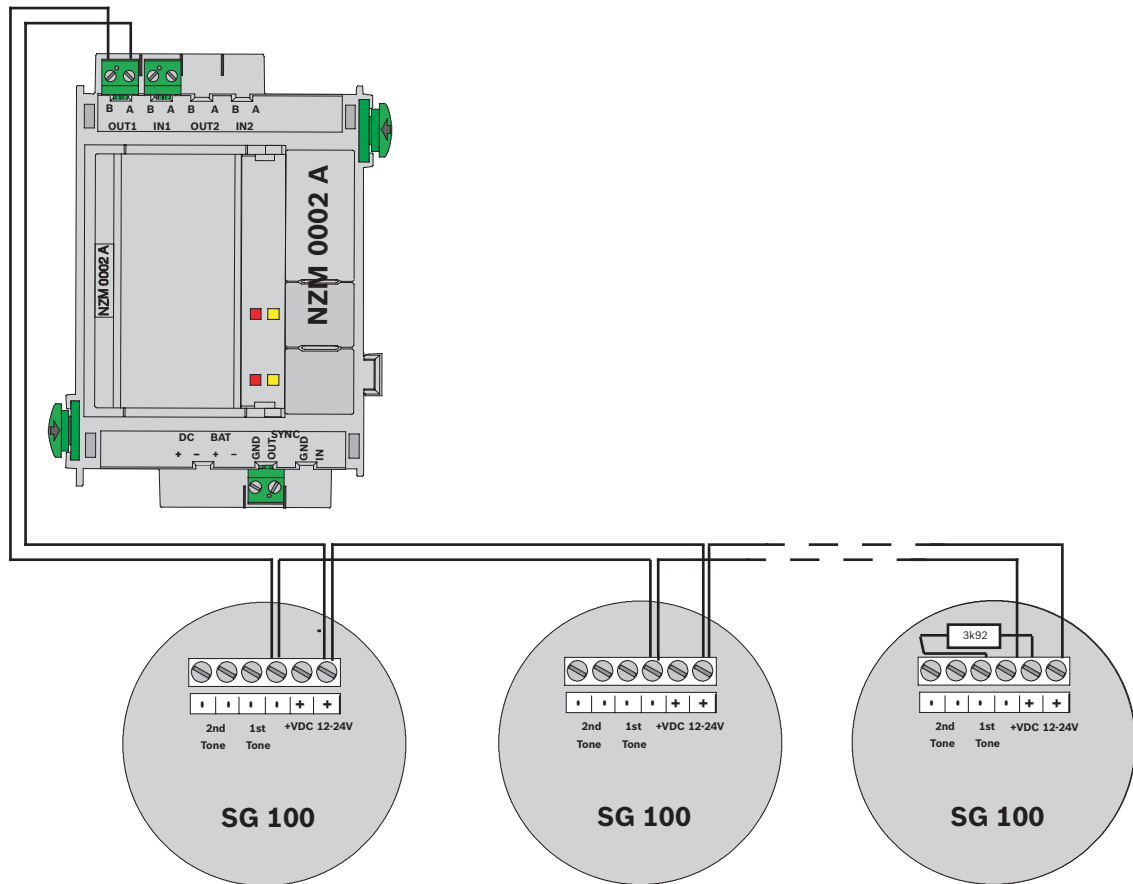
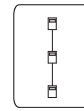
BL 200

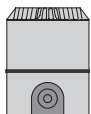




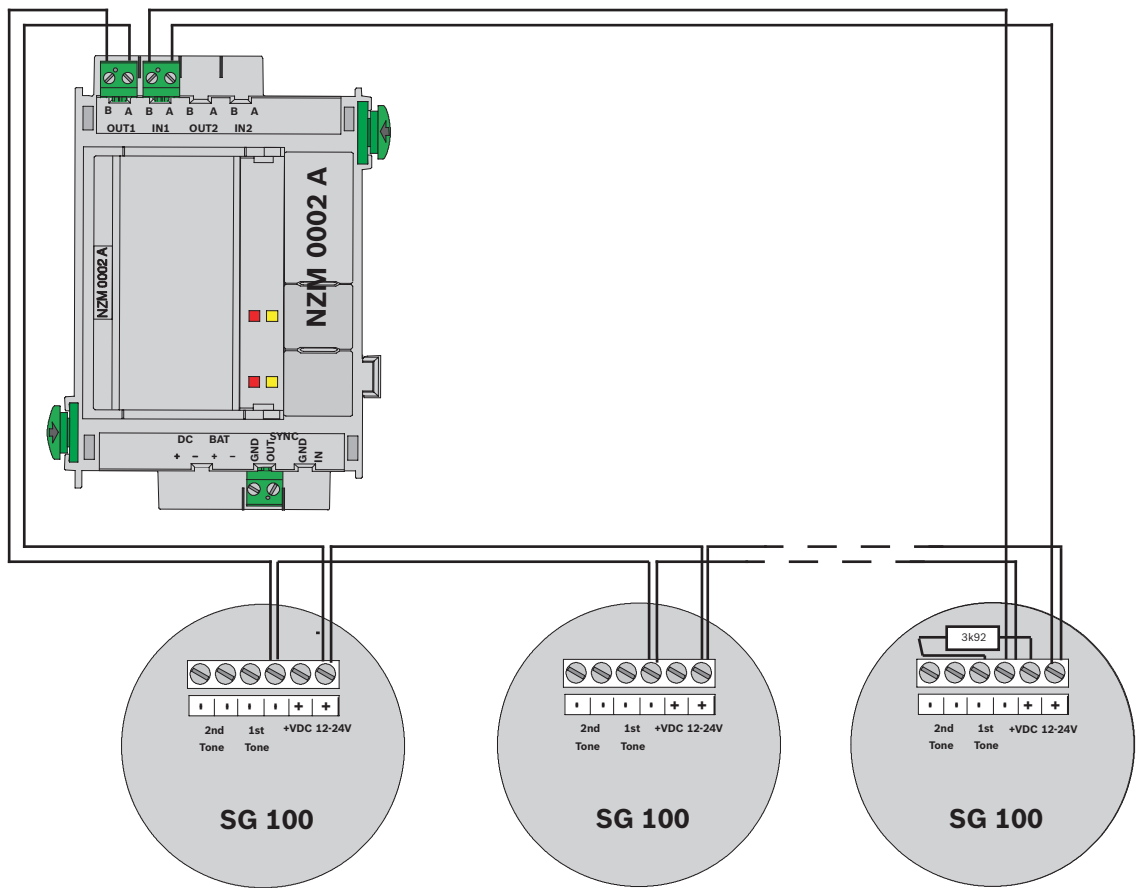
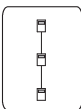
BL 200

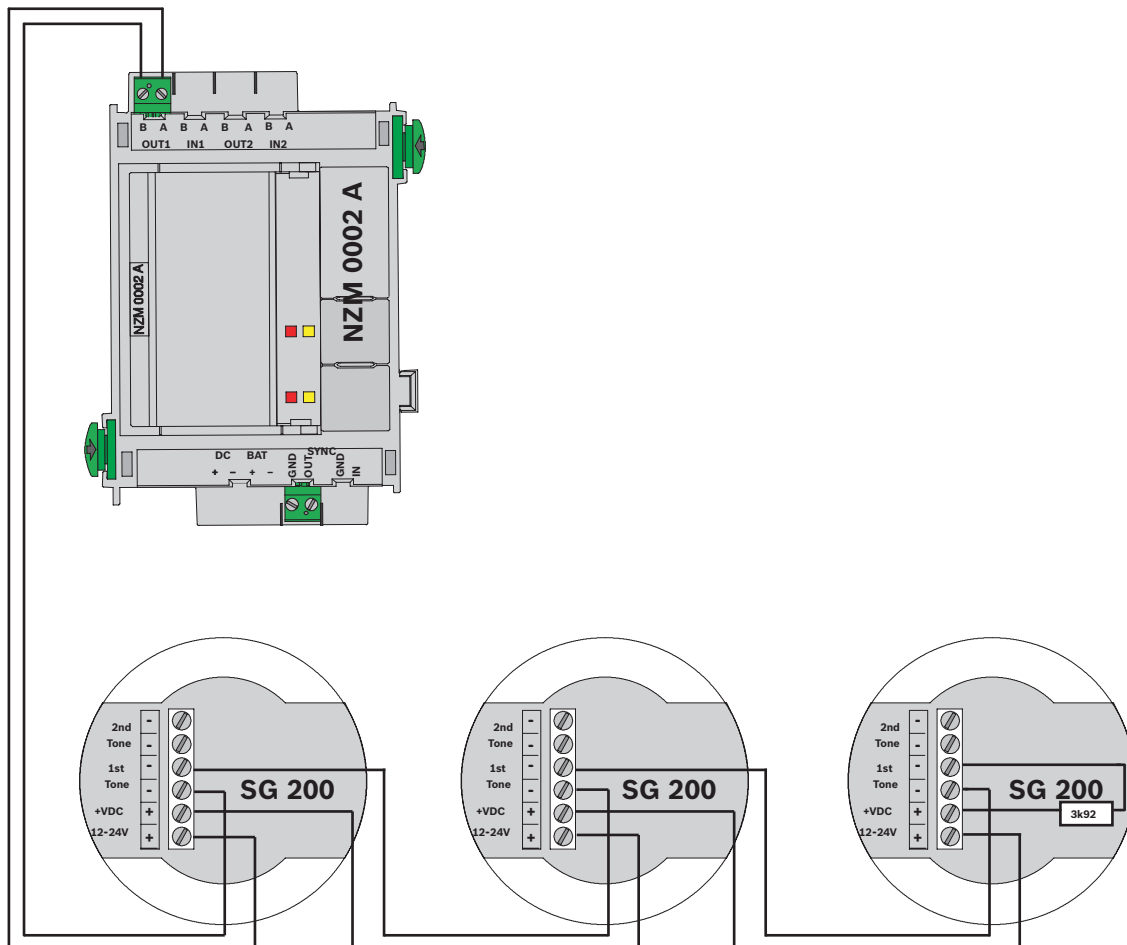
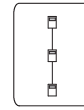


**SG 100**



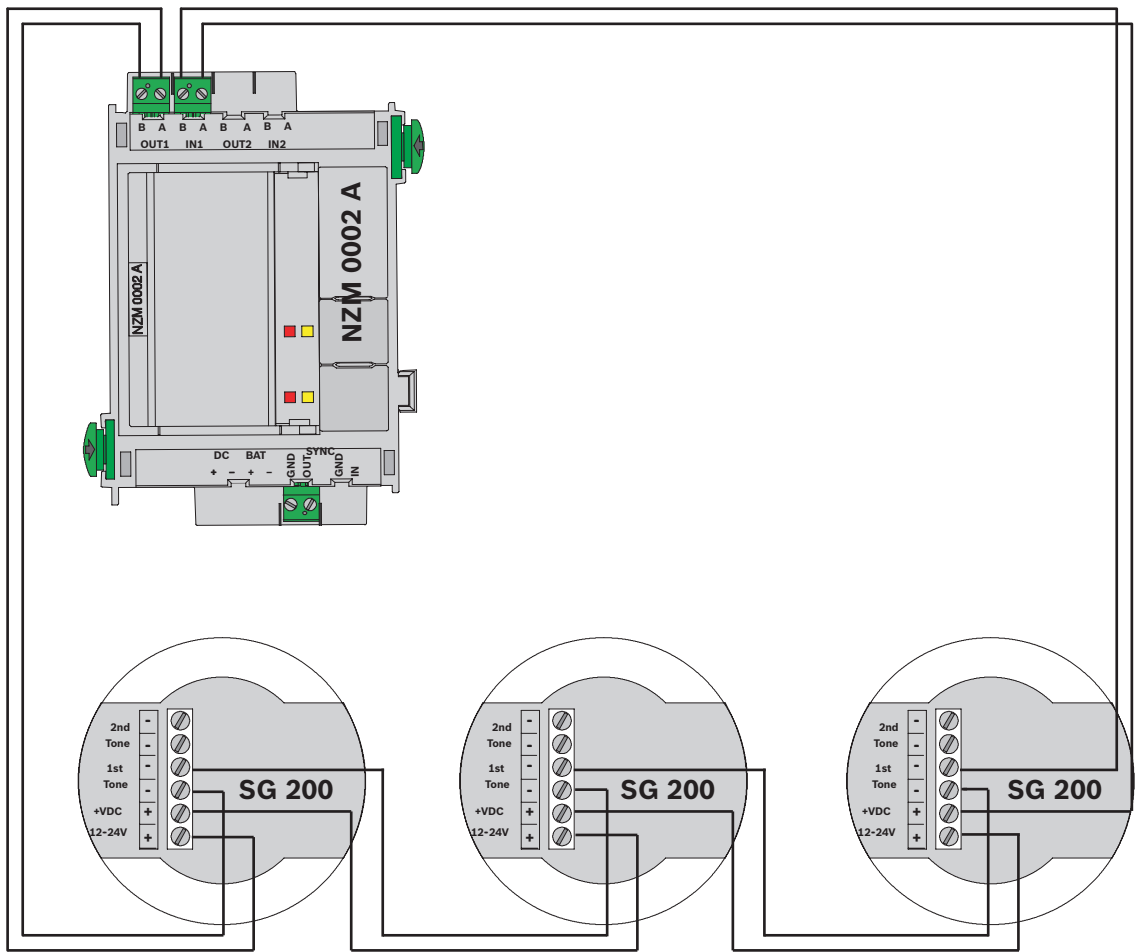
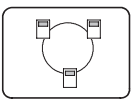
SG 100



**SG 200**

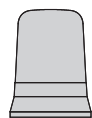


SG 200

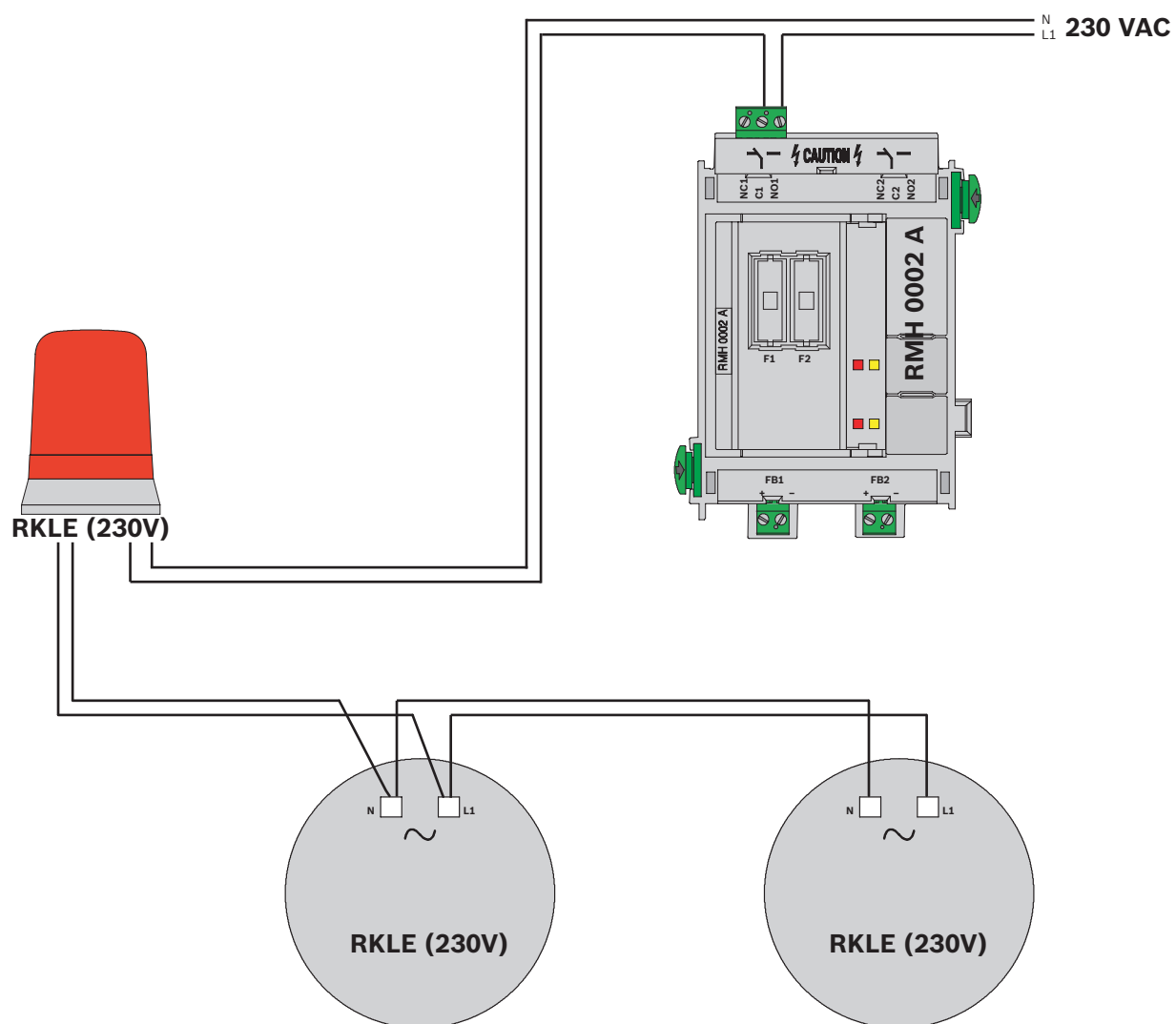
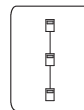


3.5

RMH 0002 A



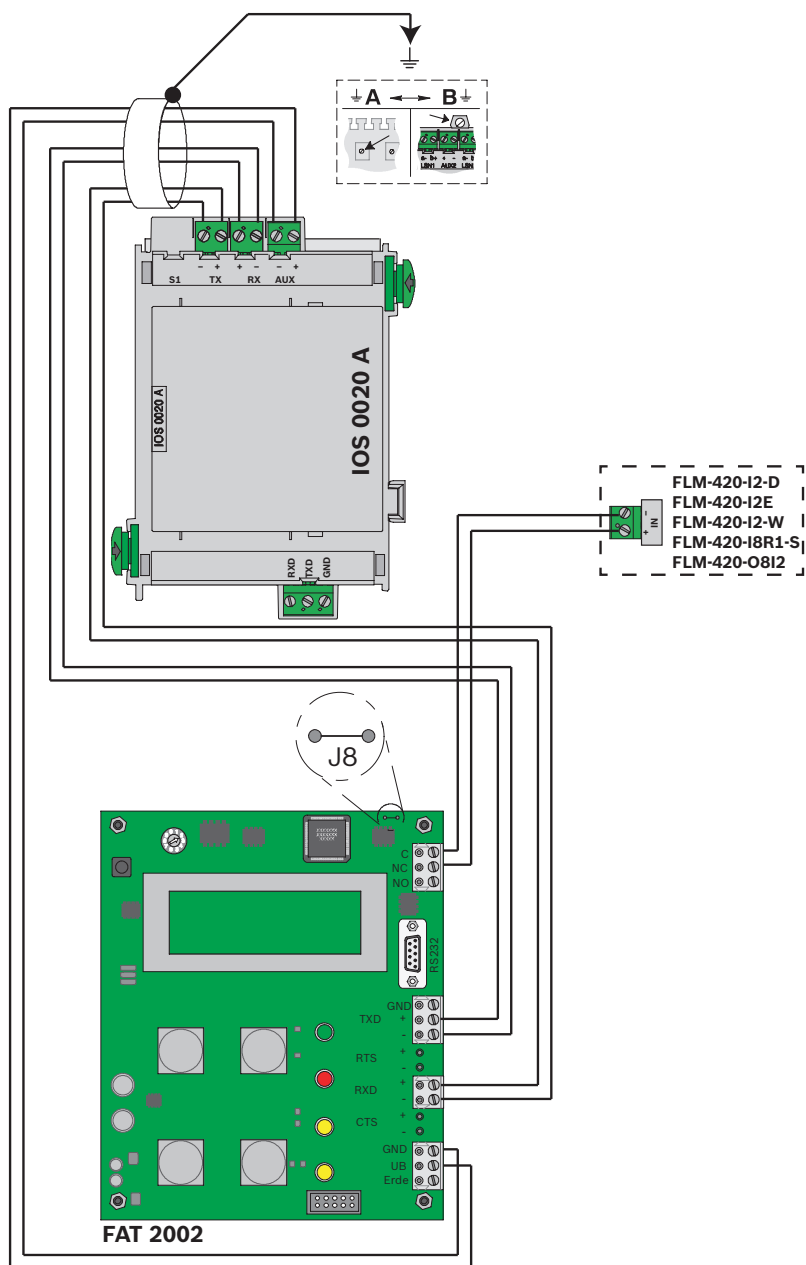
RKLE



3.6 IOS 0020 A

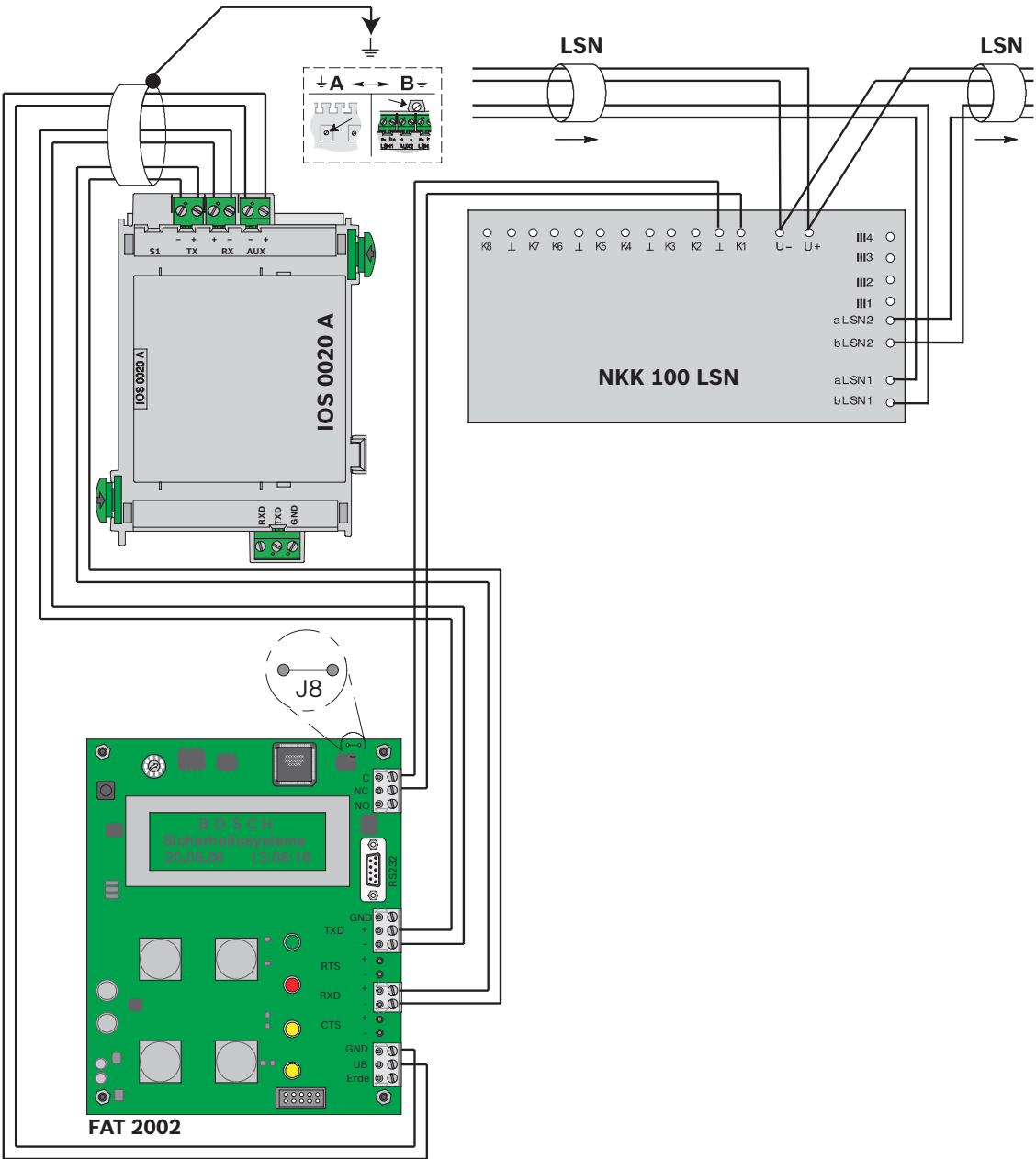


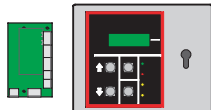
FAT 2002



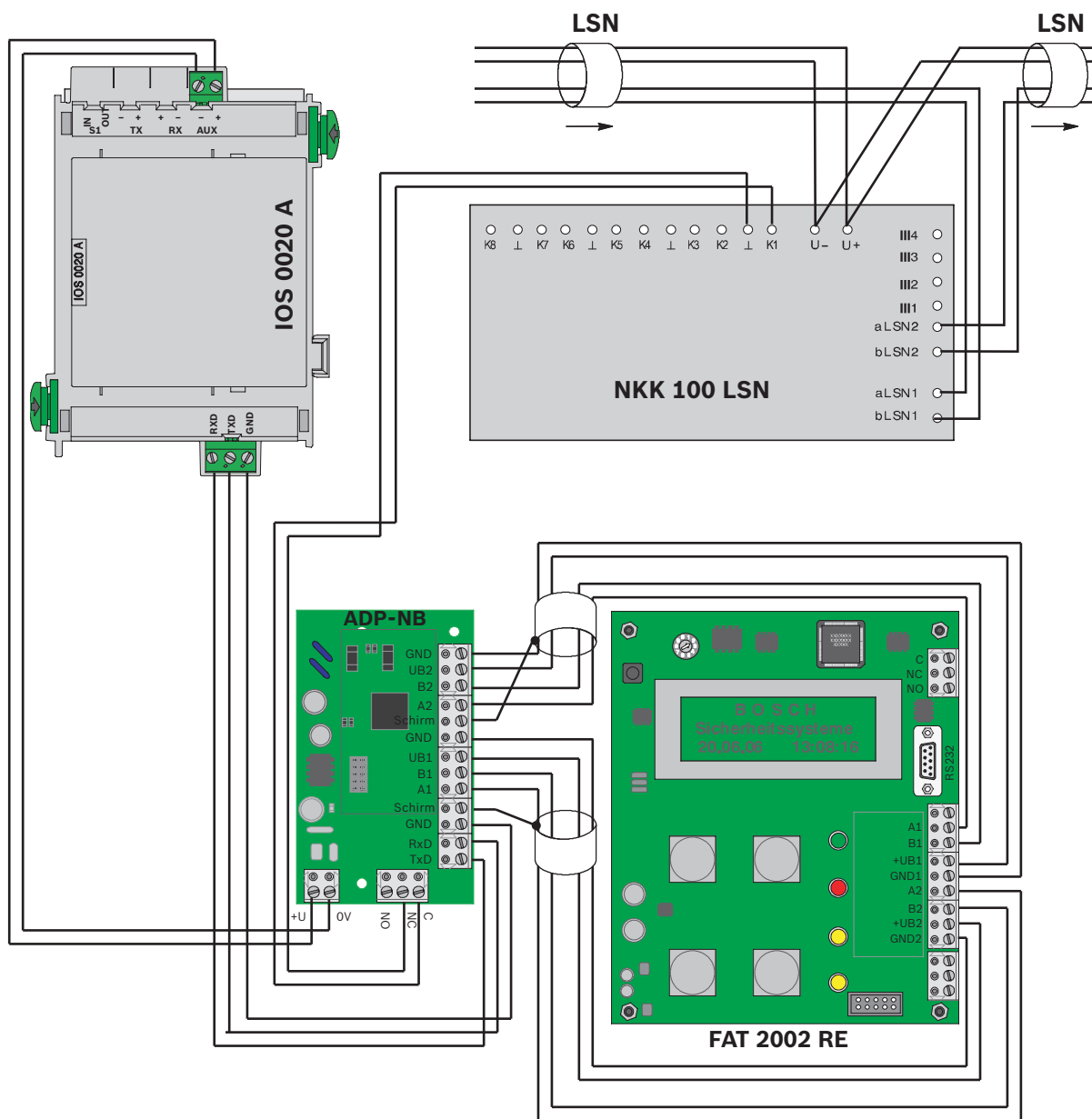


FAT 2002

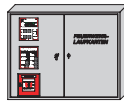




**FAT 2002 RE
ADP-NB**



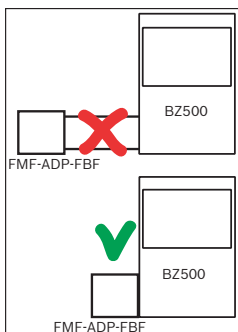
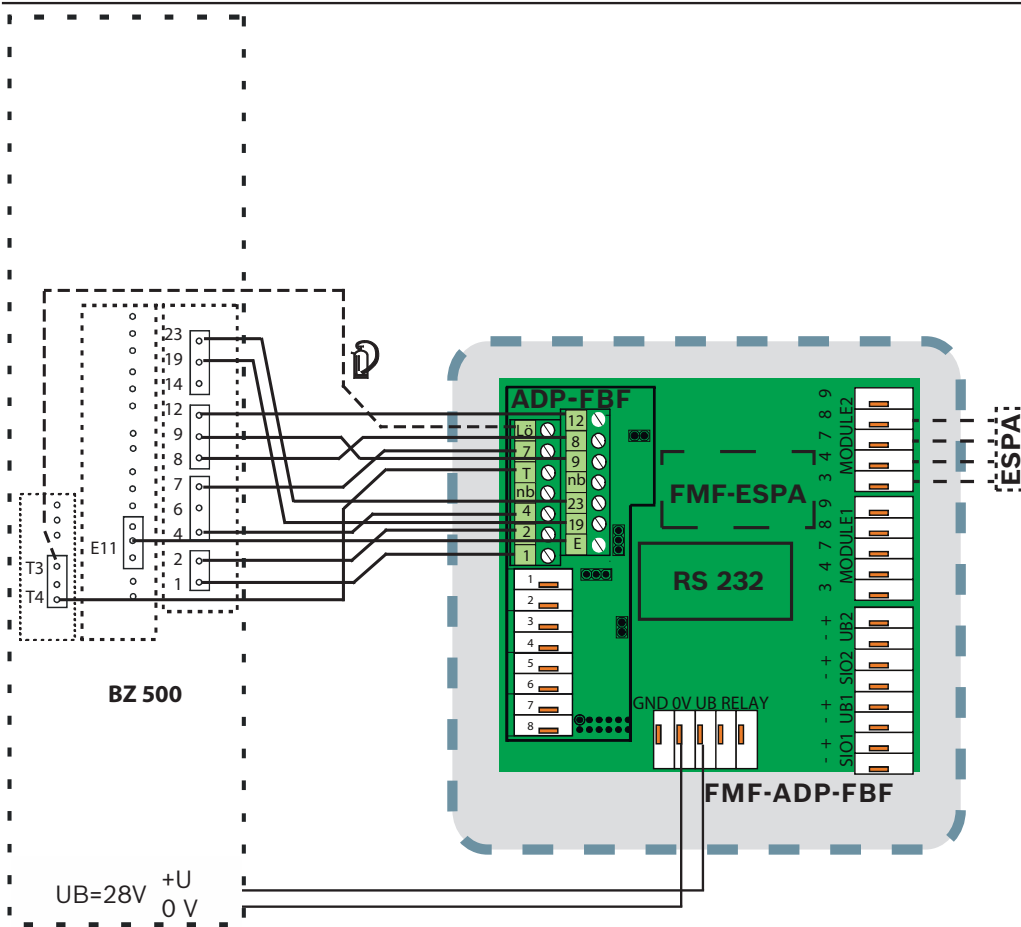
3.7 FMF-ADP-FBF

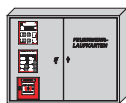


FAT4000 FBF4000 ADP4000

FMF-FAT FMF-FBF-FAT
FMF-FIBS-A4/-A3
FMF-ADP

ELS
VdS

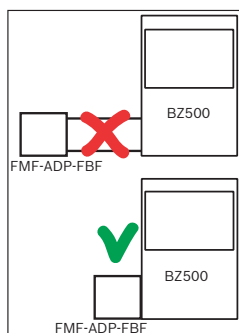
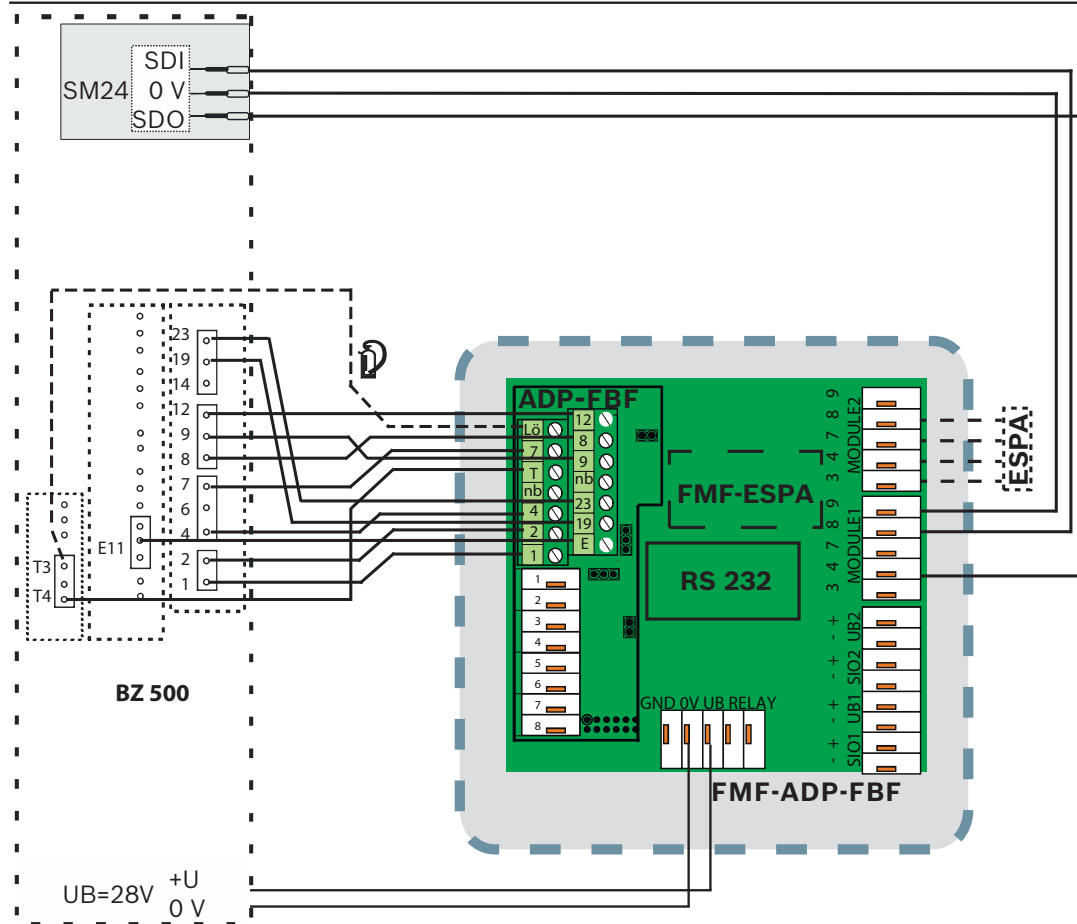




FAT4000 FBF4000 ADP4000

FMF-FAT FMF-FBF-FAT
 FMF-FIBS-A4/-A3
 FMF-ADP

EN54-13

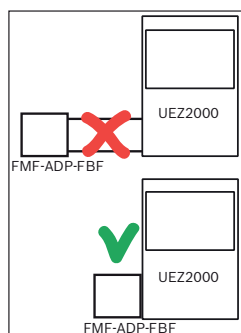
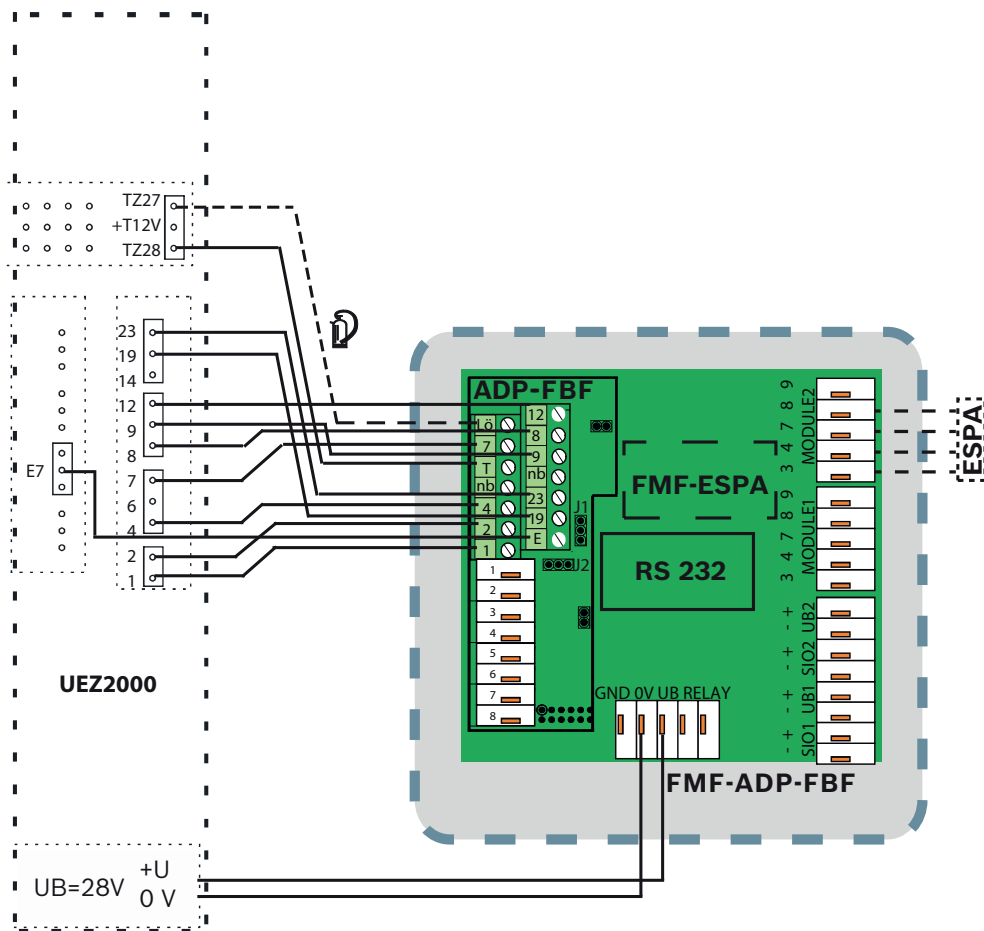




FAT4000 FBF4000 ADP4000

FMF-FAT FMF-FBF-FAT
FMF-FIBS-A4/-A3
FMF-ADP

ELS
VdS

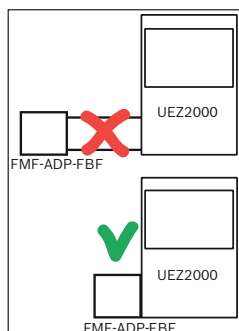
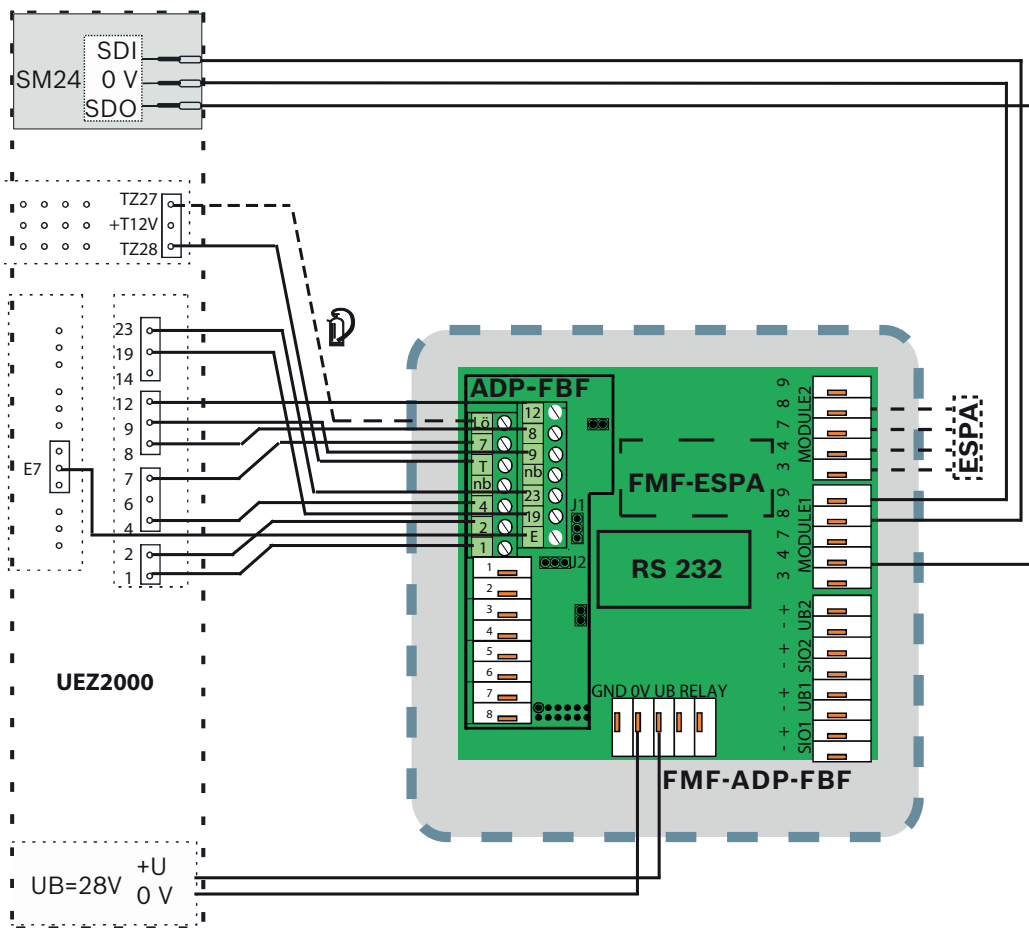




FAT4000 FBF4000 ADP4000

FMF-FAT FMF-FBF-FAT
FMF-FIBS-A4/-A3
FMF-ADP

EN54-13



4 Koppler

EN	Interface modules	HU	Interfész modulok
EL	Δομοστοιχεία διασύνδεσης	DA	Interface-moduler
IT	Moduli interfaccia	FR	Modules d'interface
NL	Interfacemodules	HR	Moduli sučelja
PL	Moduły interfejsu	RO	Module de interfață
PT	Módulos interface	SV	Interfacemoduler
RU	Интерфейсные модули	SL	Vmesniški moduli
ES	Módulos de interfaz	FI	Liitântämoduulit
CS	Vazební členy	NO	Grensesnittmoduler
TR	Arayüz modülleri		

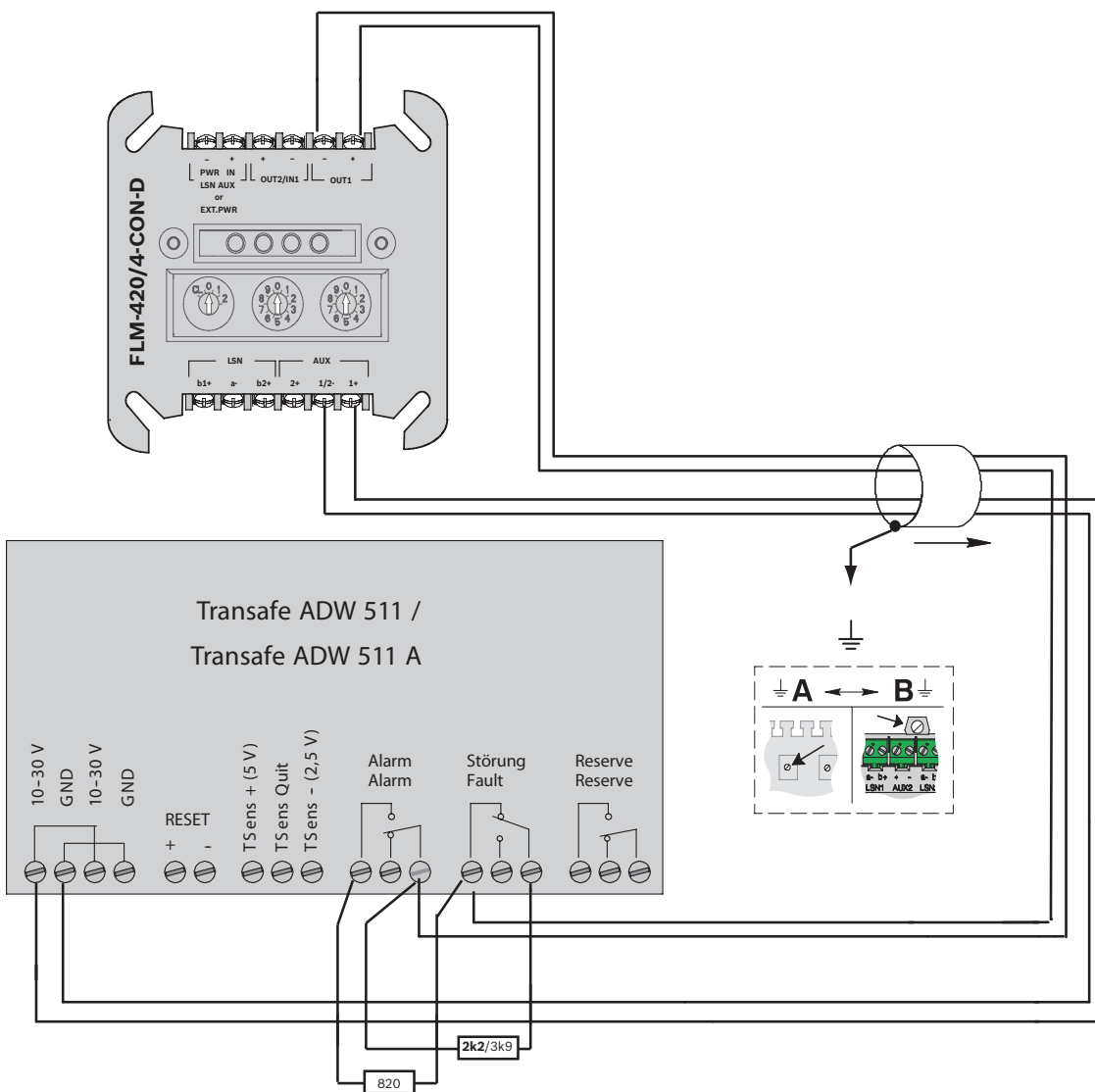
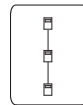


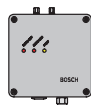
FLM-420/4-CON-D/S	<i>FLM-420/4-CON-D/-S, page 115</i>
FLM-420-NAC-D/S	<i>FLM-420-NAC-D/-S, page 135</i>
FLM-420-RHV	FLM-420-RHV
FLM-420-RLE	FLM-420-RLE
NBK 100 LSN	<i>NBK 100 LSN, page 146</i>
NKK 100 LSN	<i>NKK 100 LSN, page 167</i>
NSB 100 LSN	<i>NSB 100 LSN, page 168</i>

4.1 FLM-420/4-CON-D/-S



Transafe ADW 511
Transafe ADW 511A

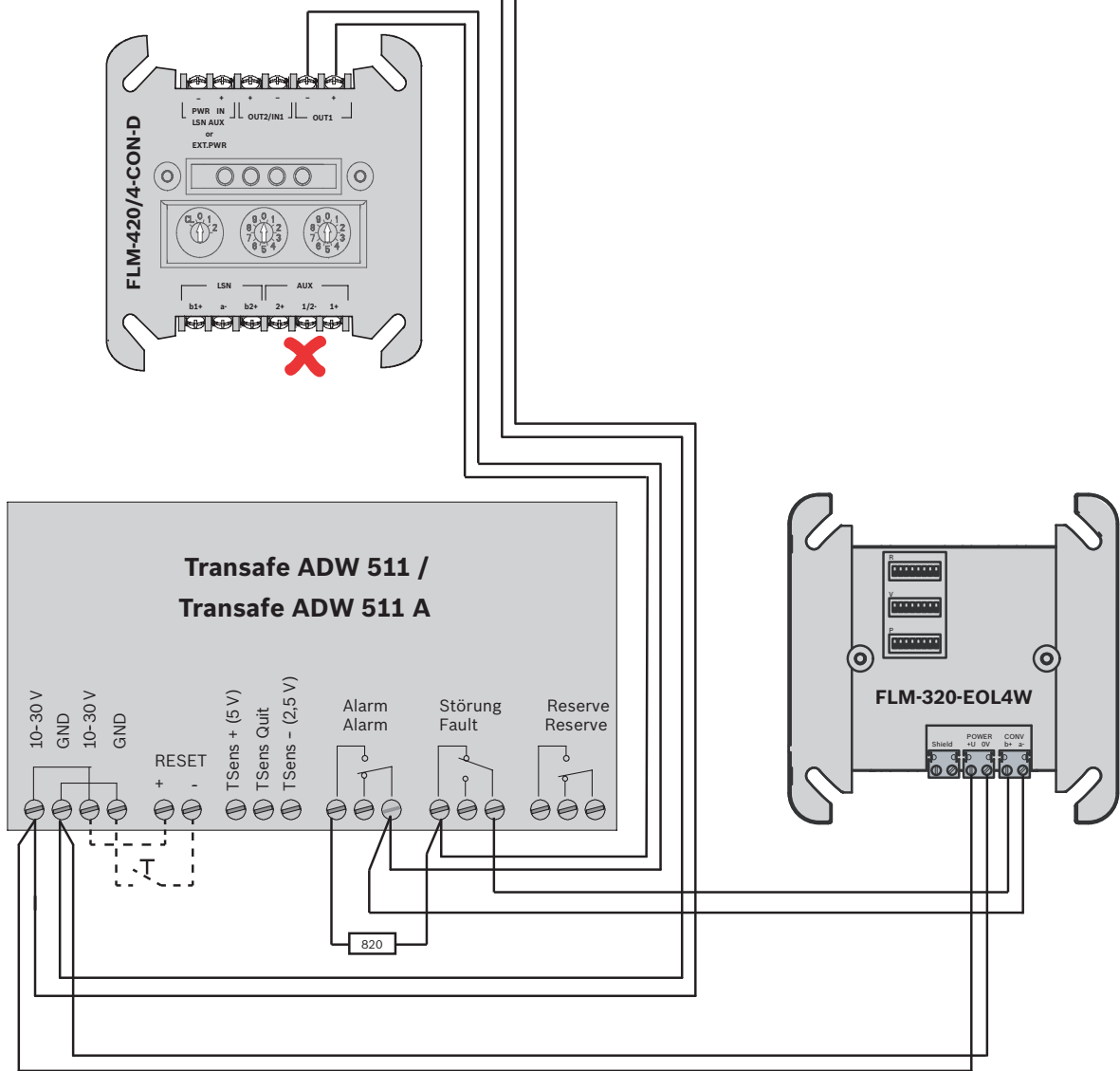


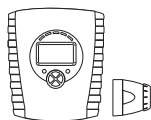


Transsafe ADW 511
Transsafe ADW 511A

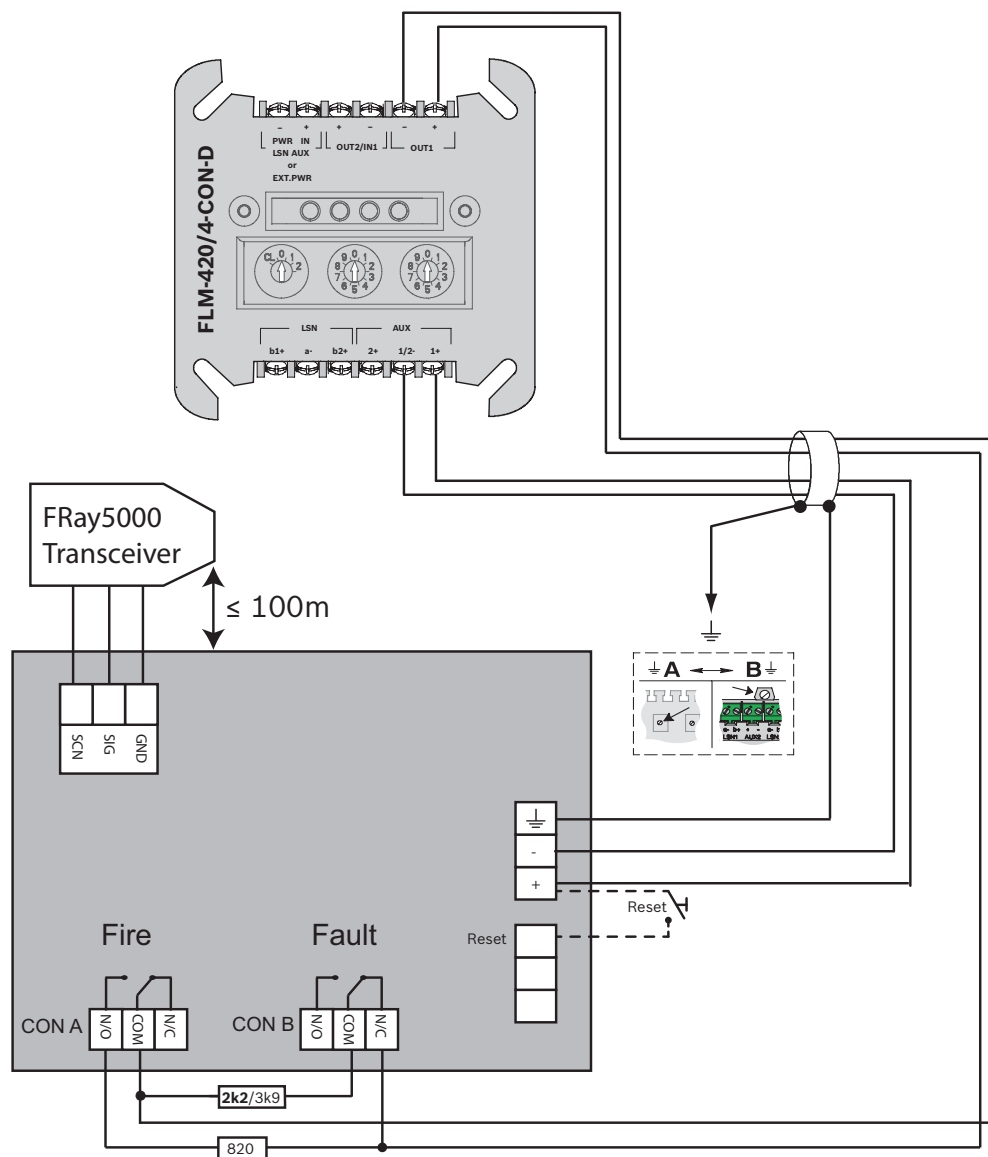
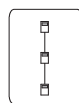


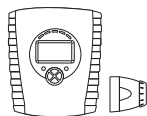
BCM-0000-B
LSN 0300 A
LSN 1500 A





FRay5000-series





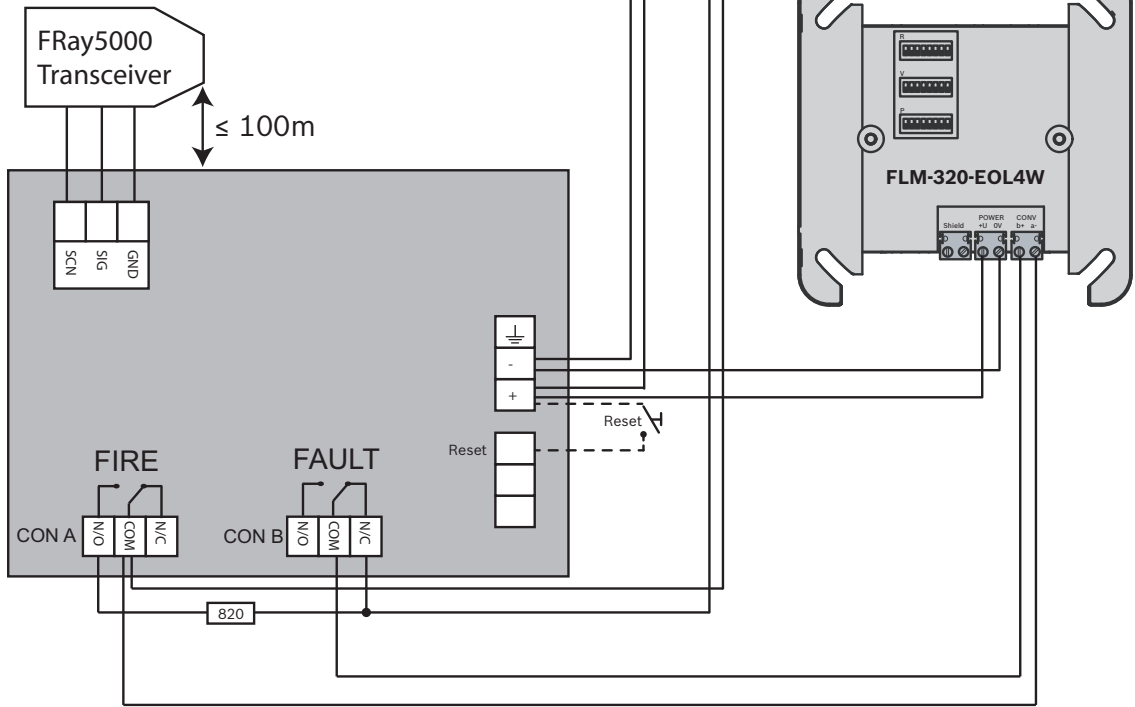
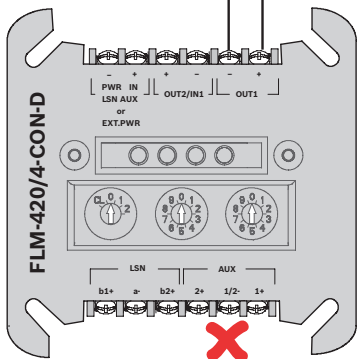
FRay5000-series

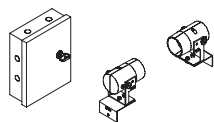


EN54-13

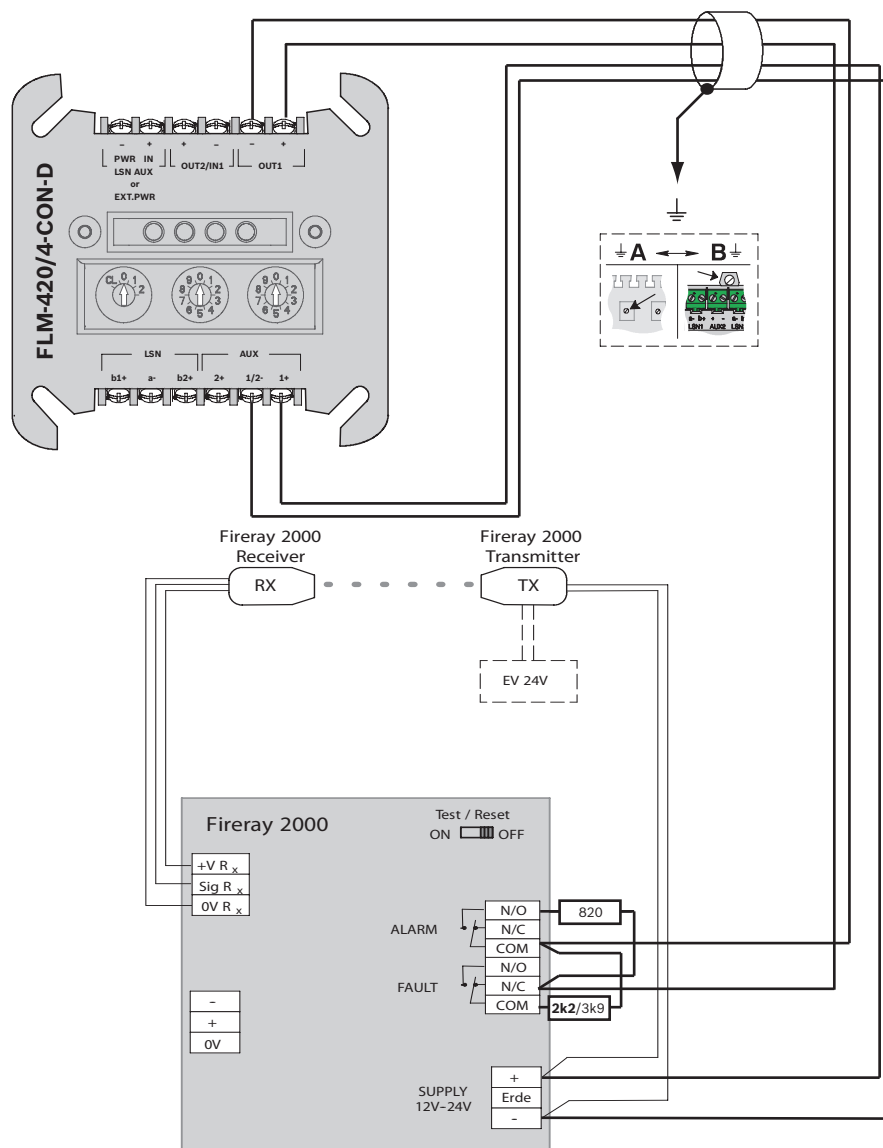
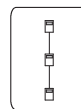


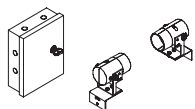
BCM-0000-B
LSN 0300 A
LSN 1500 A





Fireray 2000

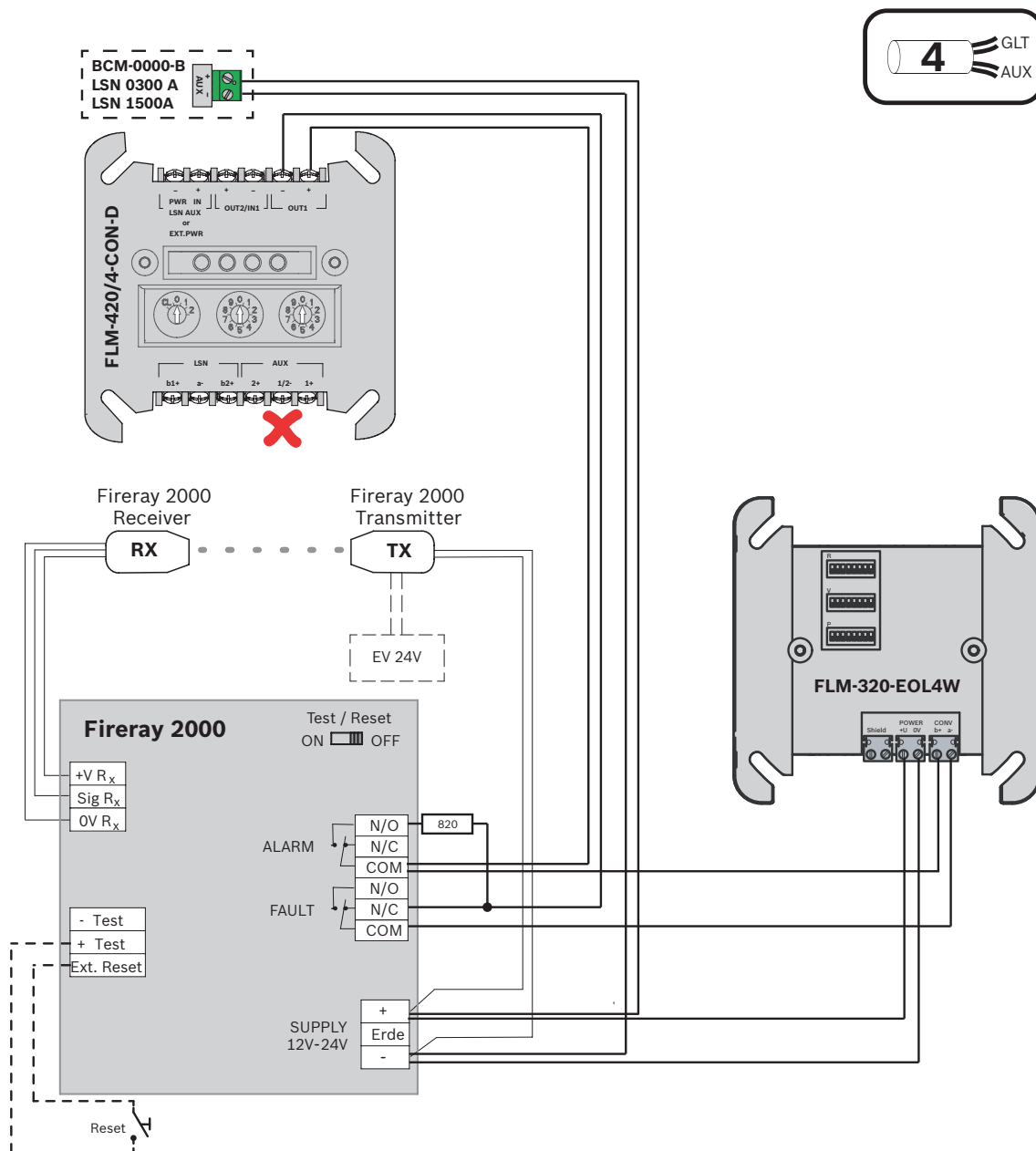


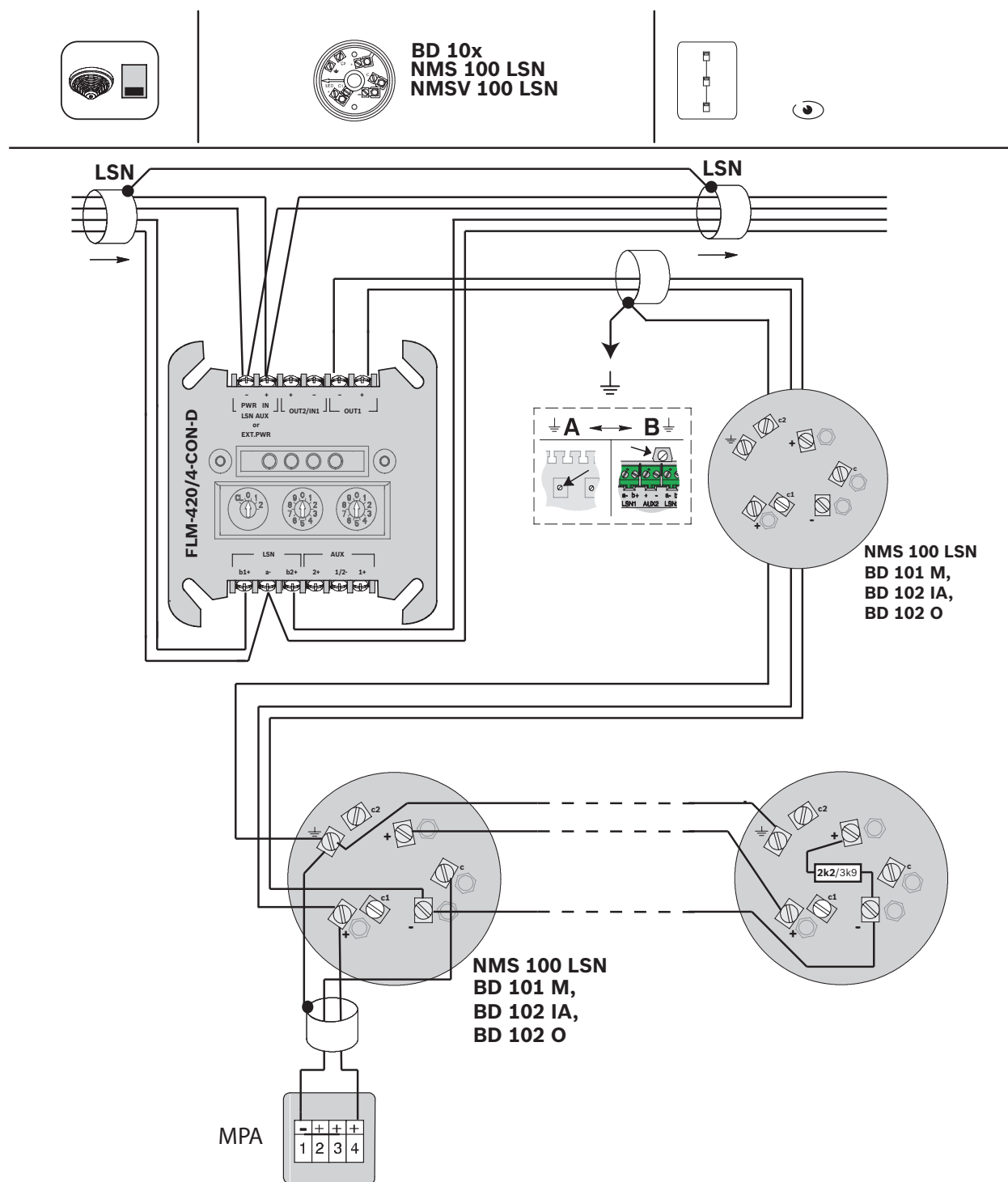


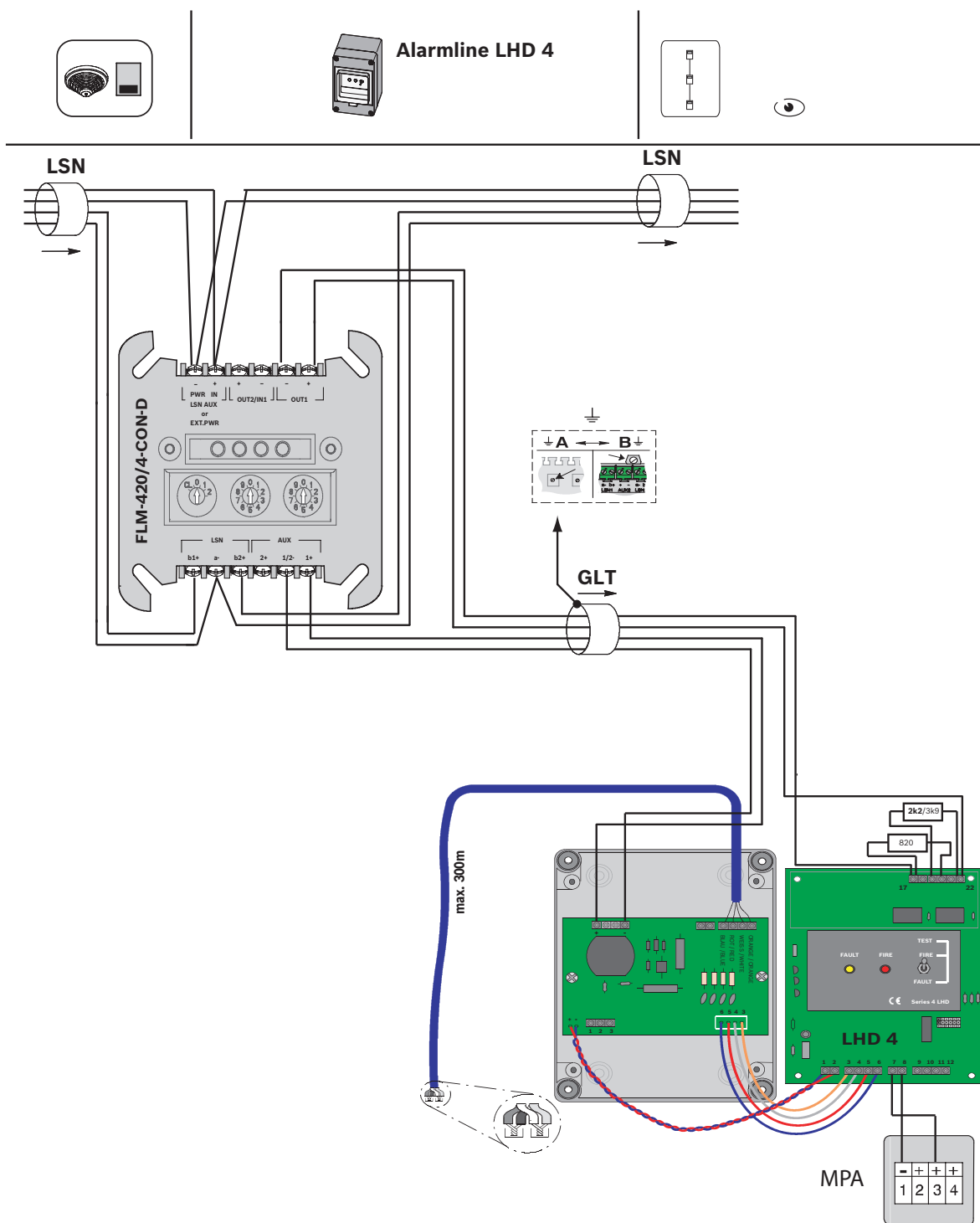
Fireray 2000

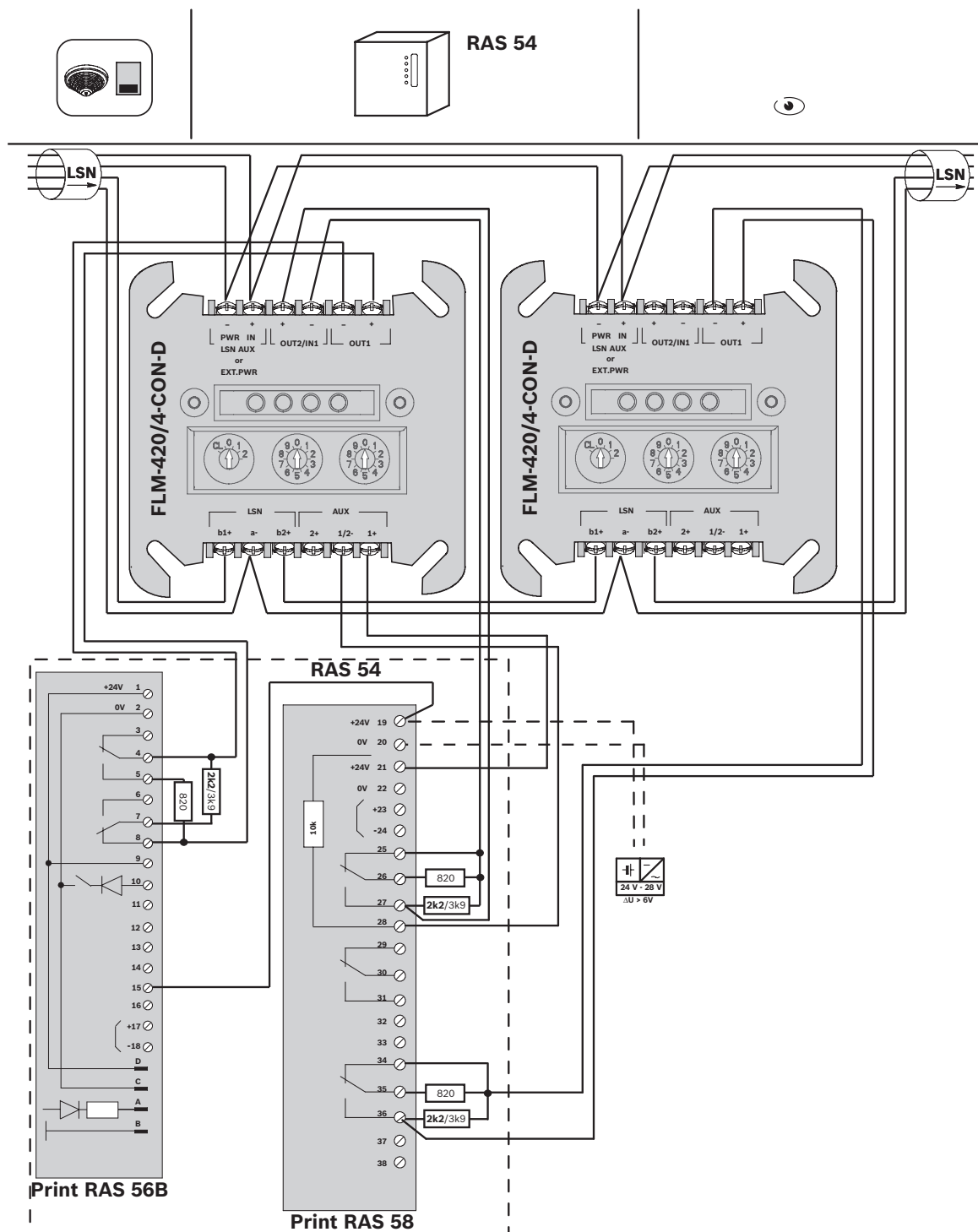


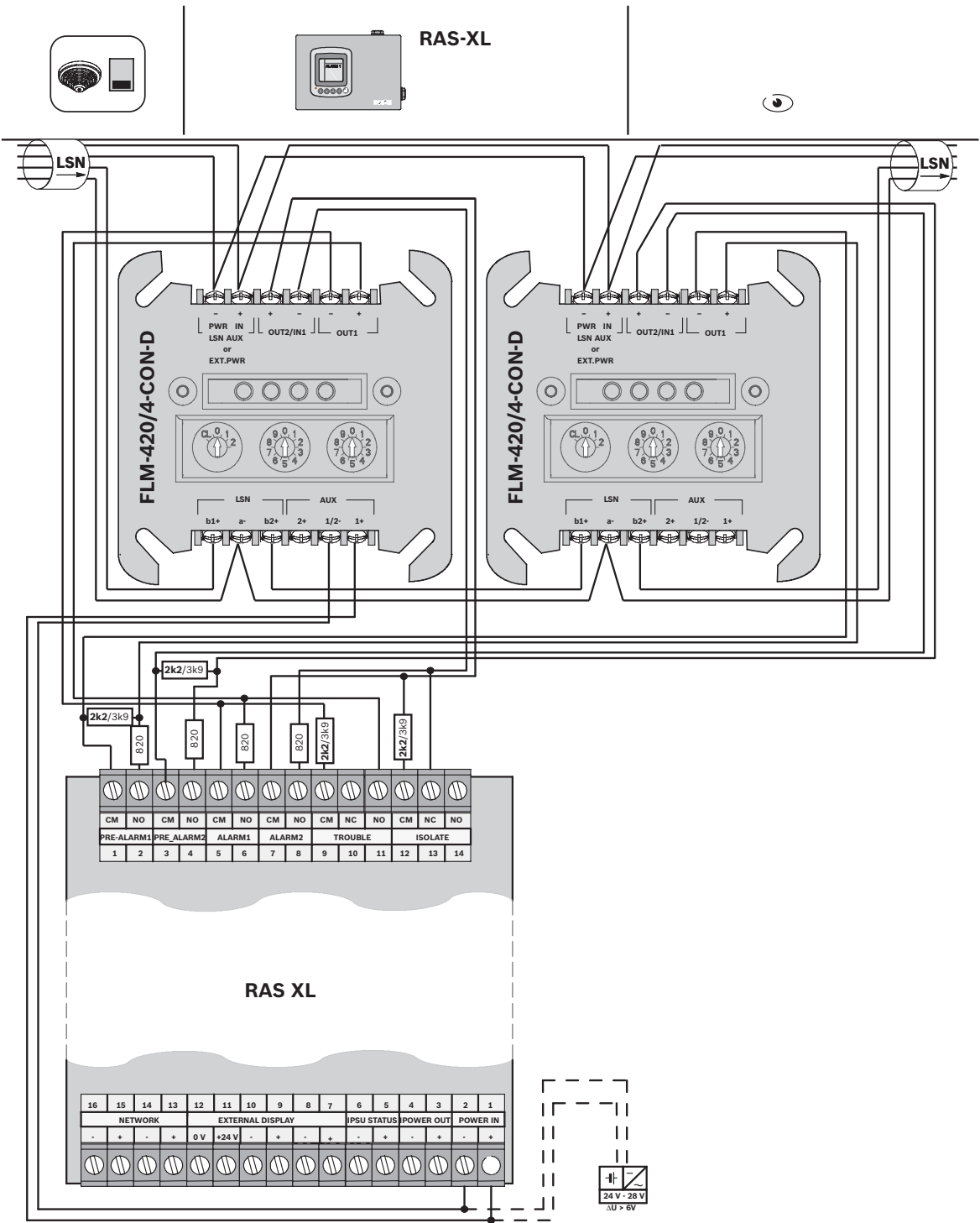
EN54-13





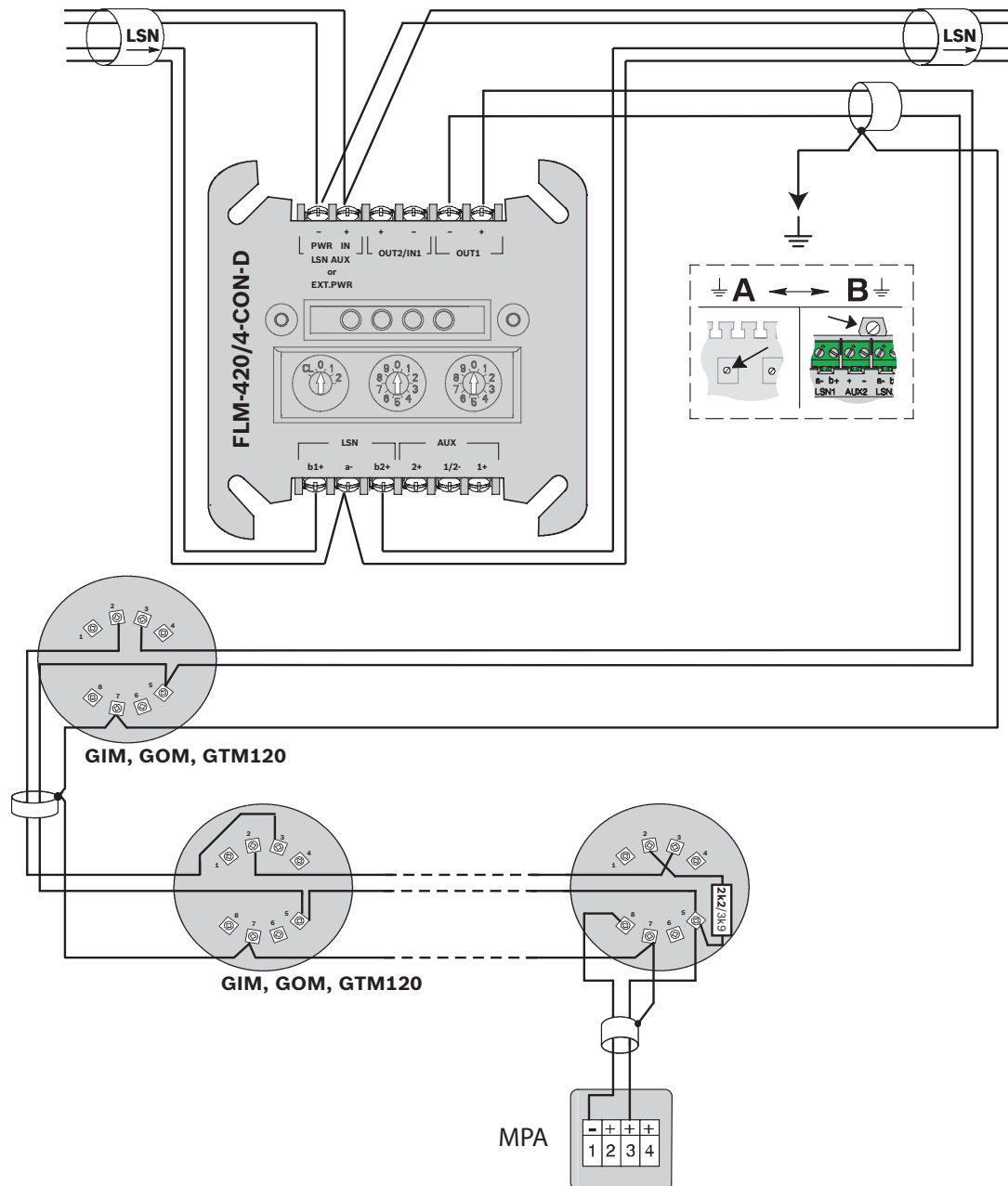


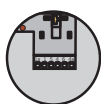




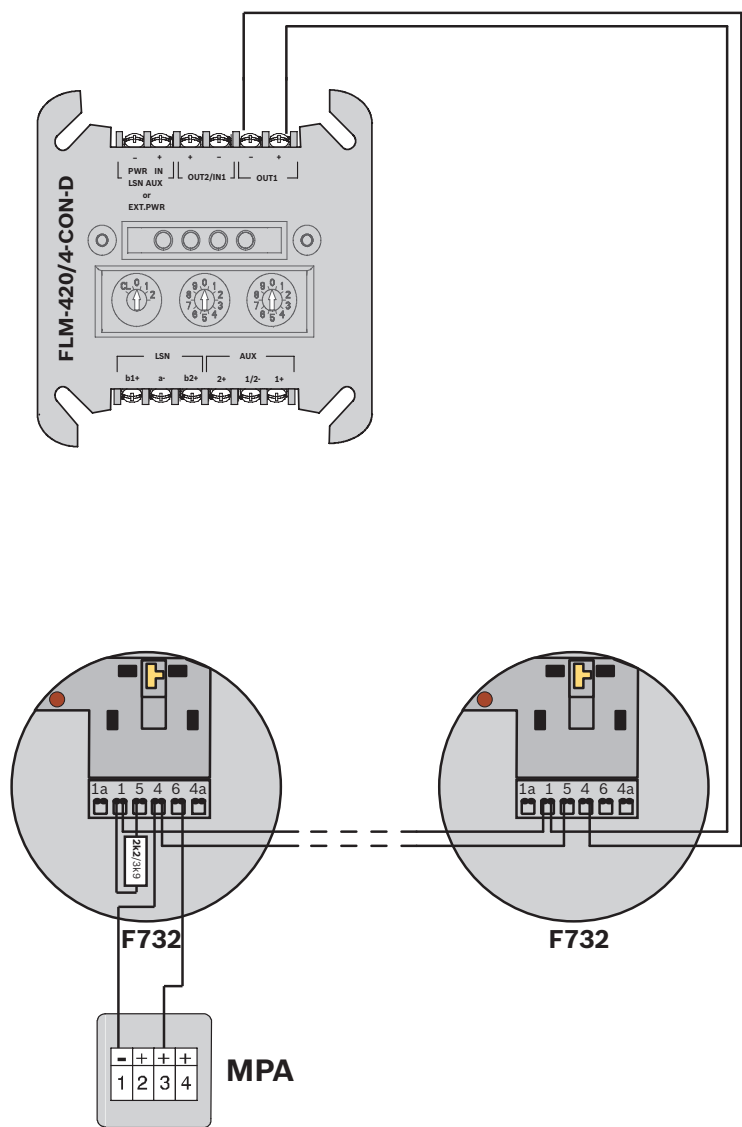
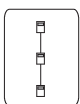


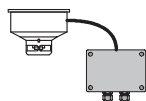
**GIM120
GOM120
GTM120**



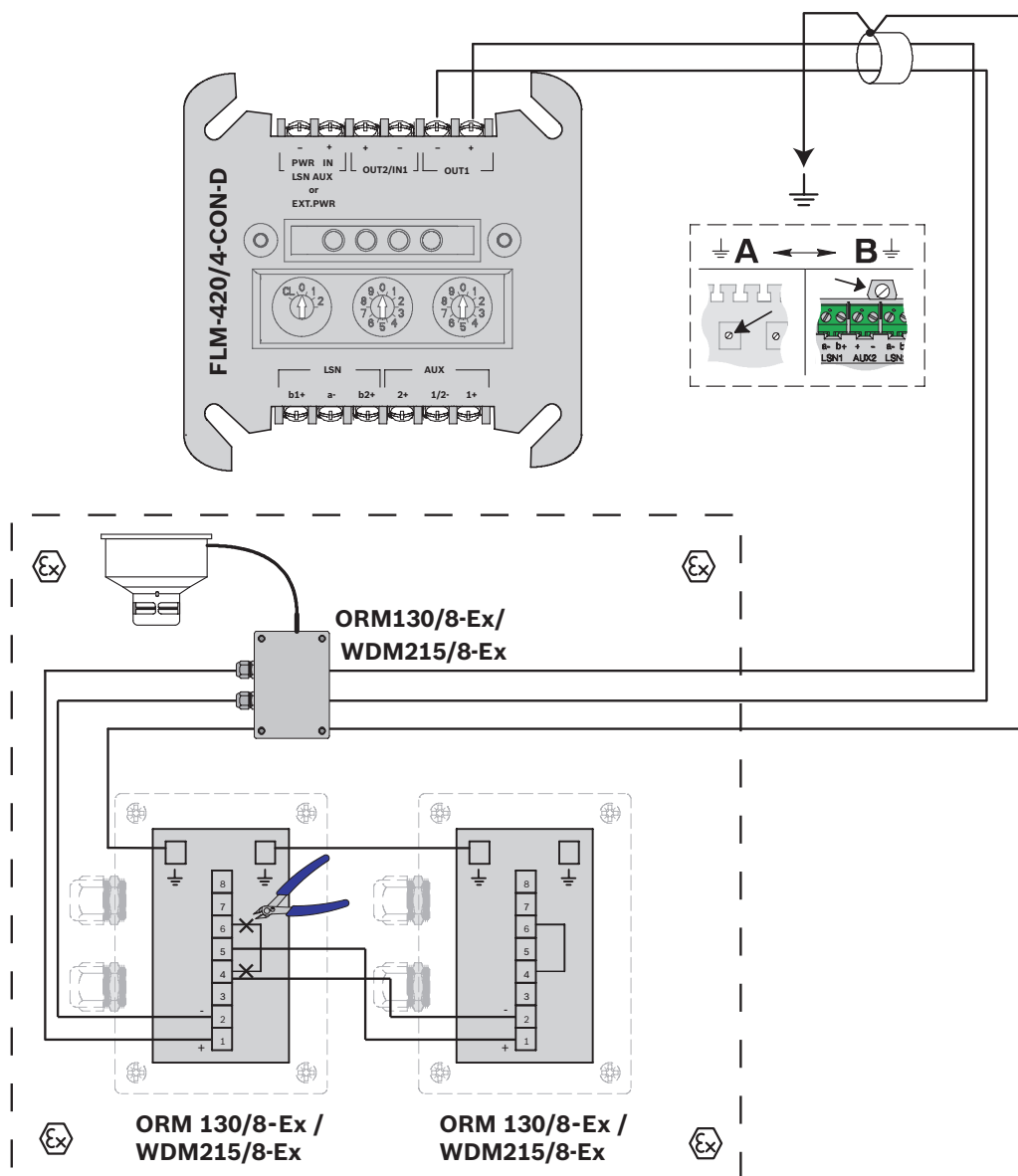
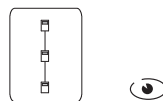


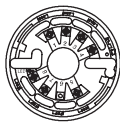
F732



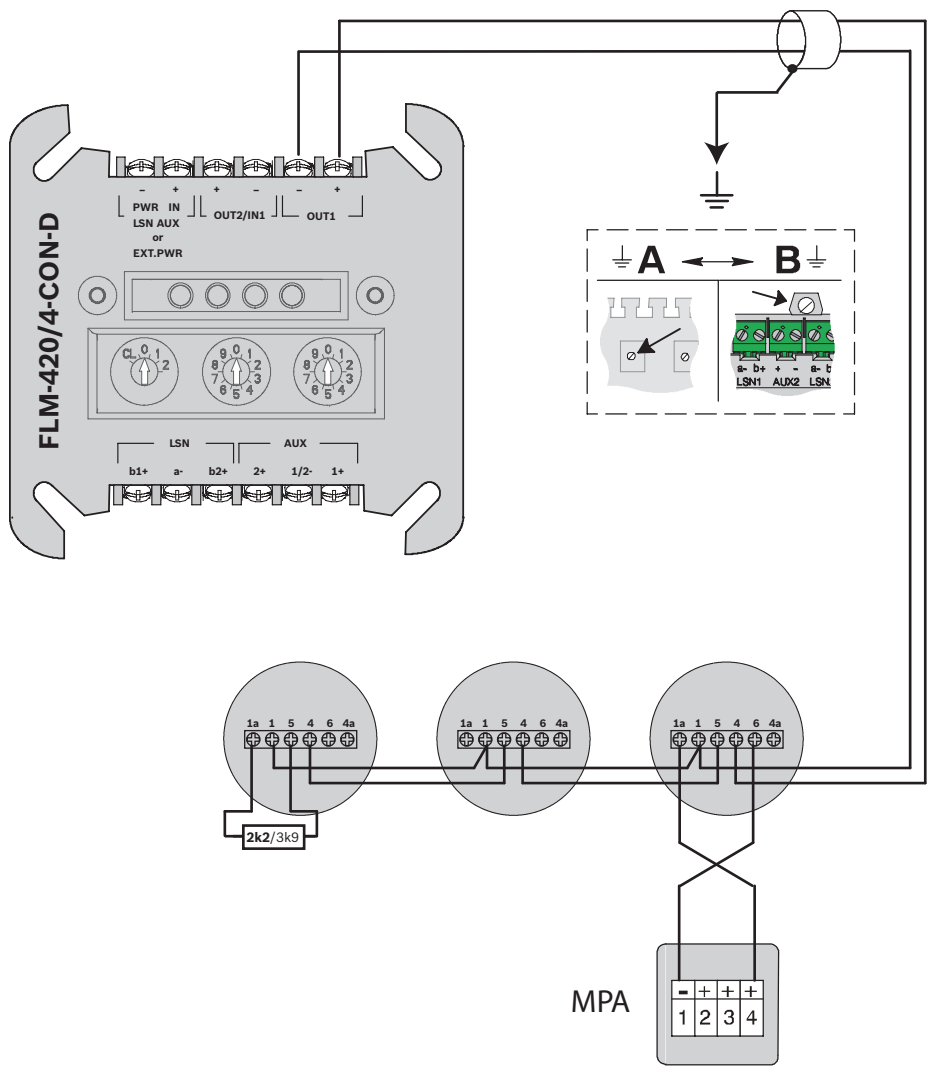
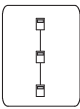


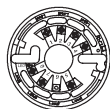
ORM 130/8-Ex
WDM 215/8-Ex



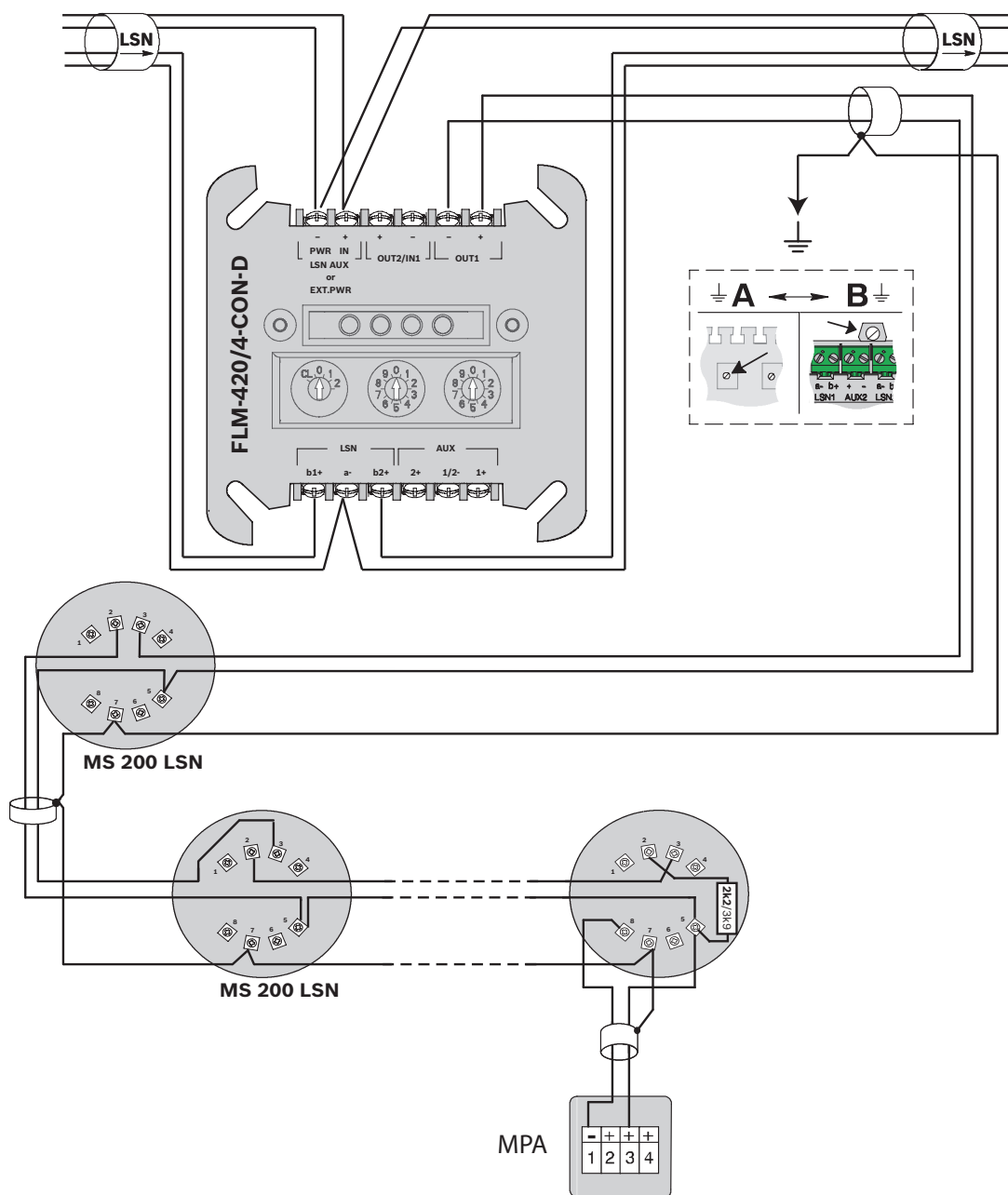


MS94/94D



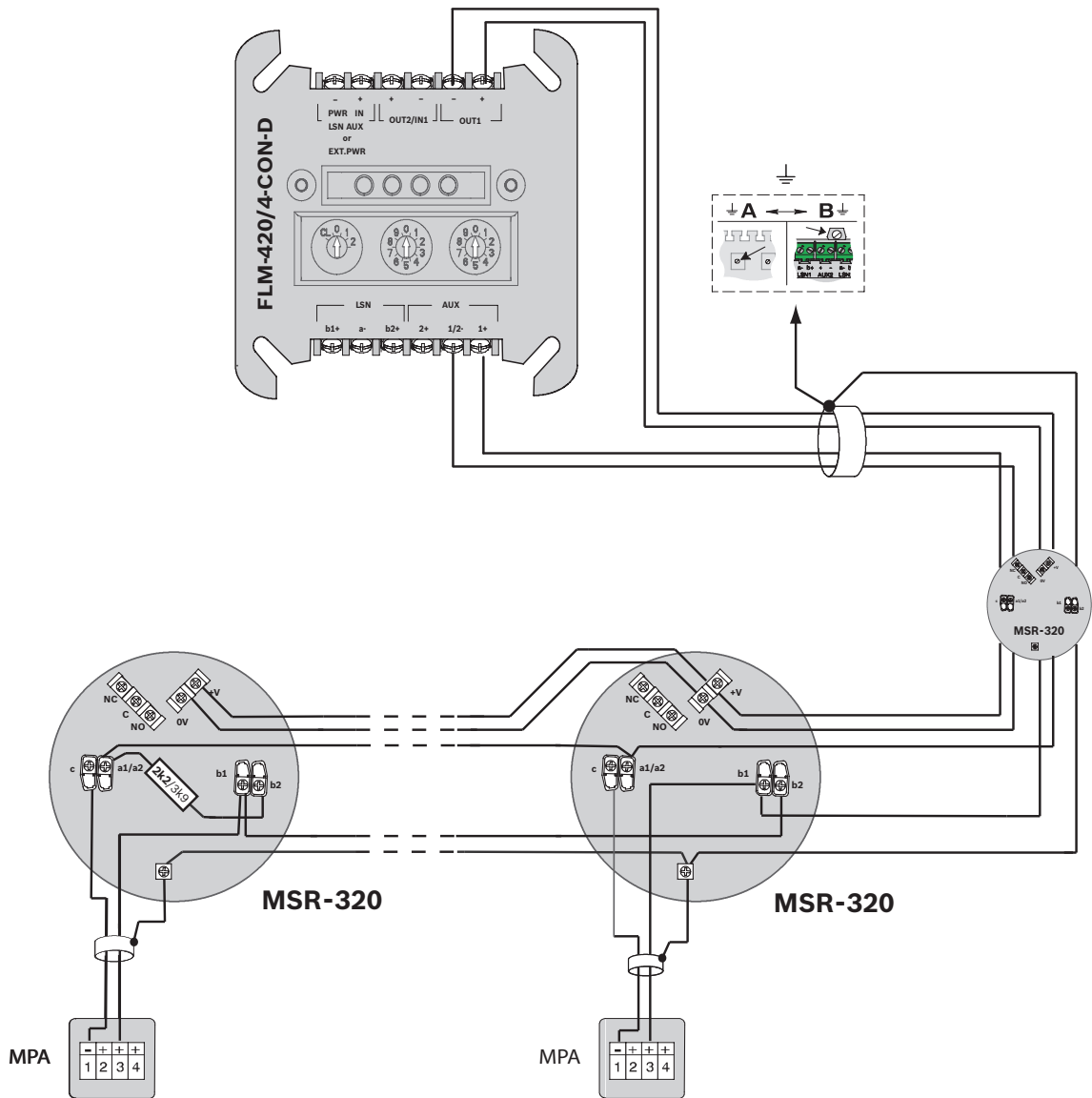
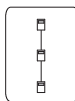


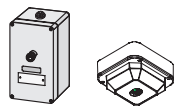
MS 200 LSN



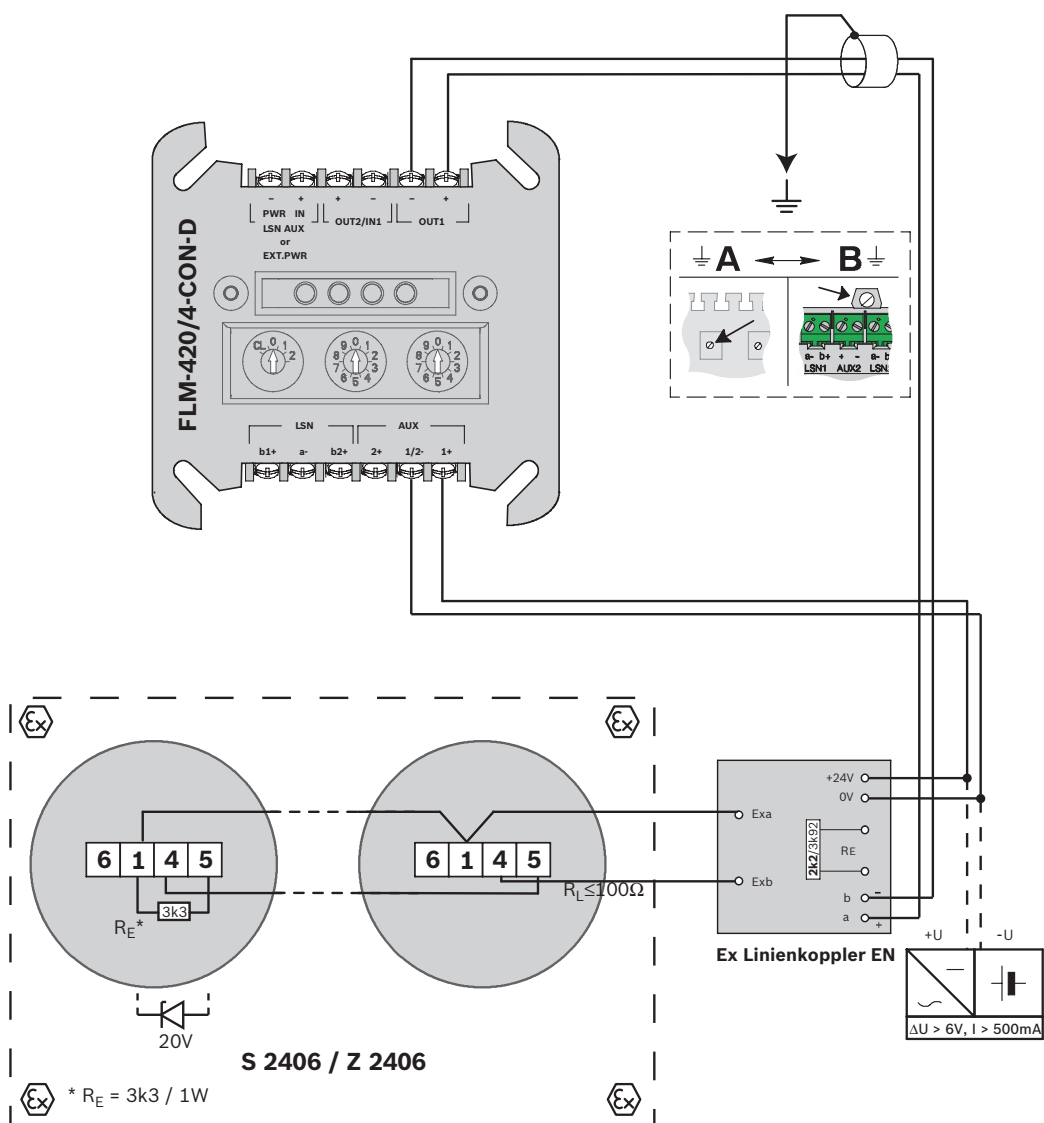
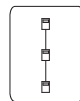


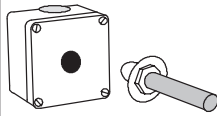
MSR 320



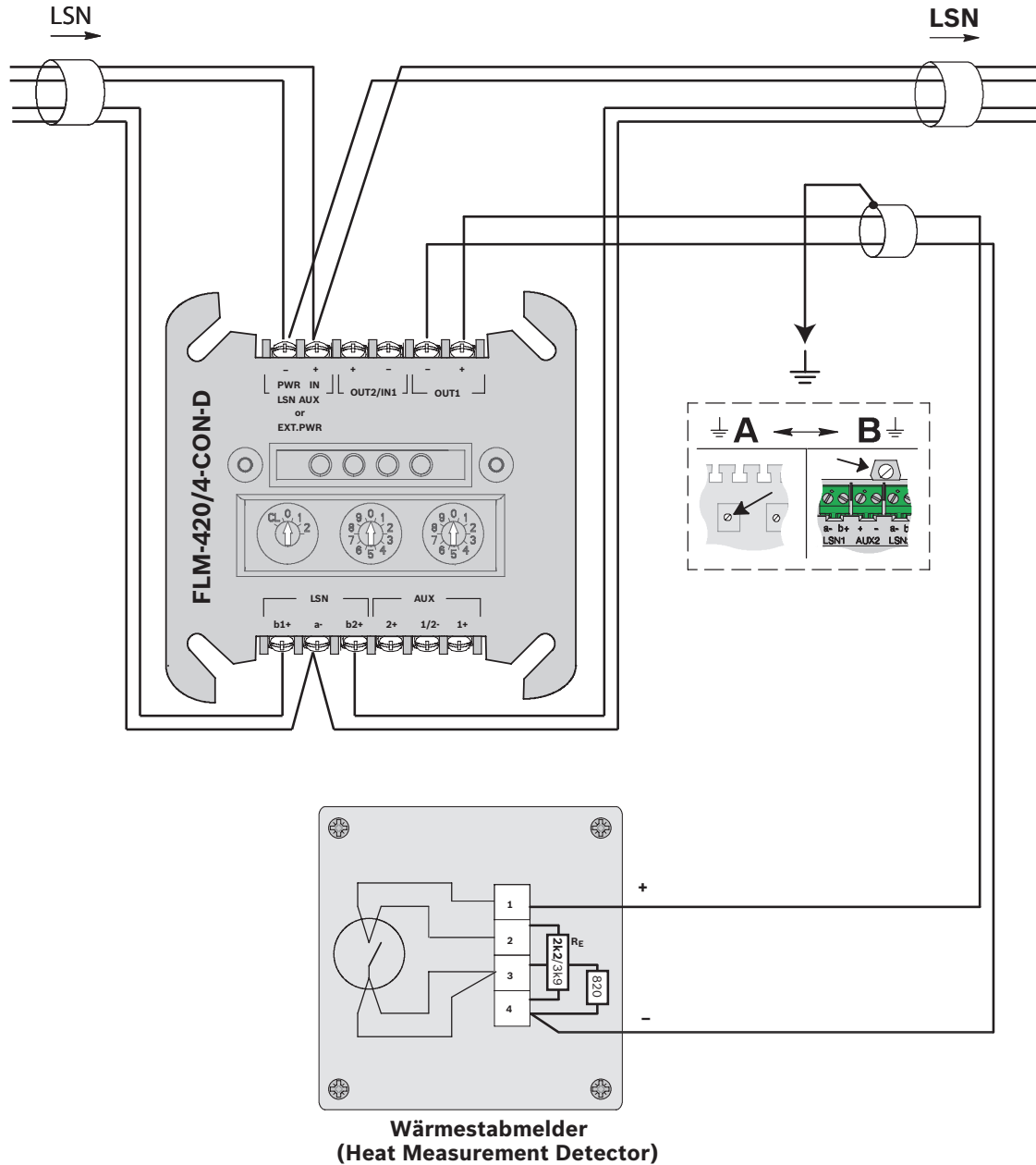
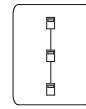


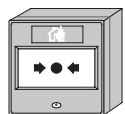
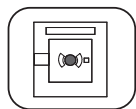
Ex-Linienkoppler
Z 2406
S 2406



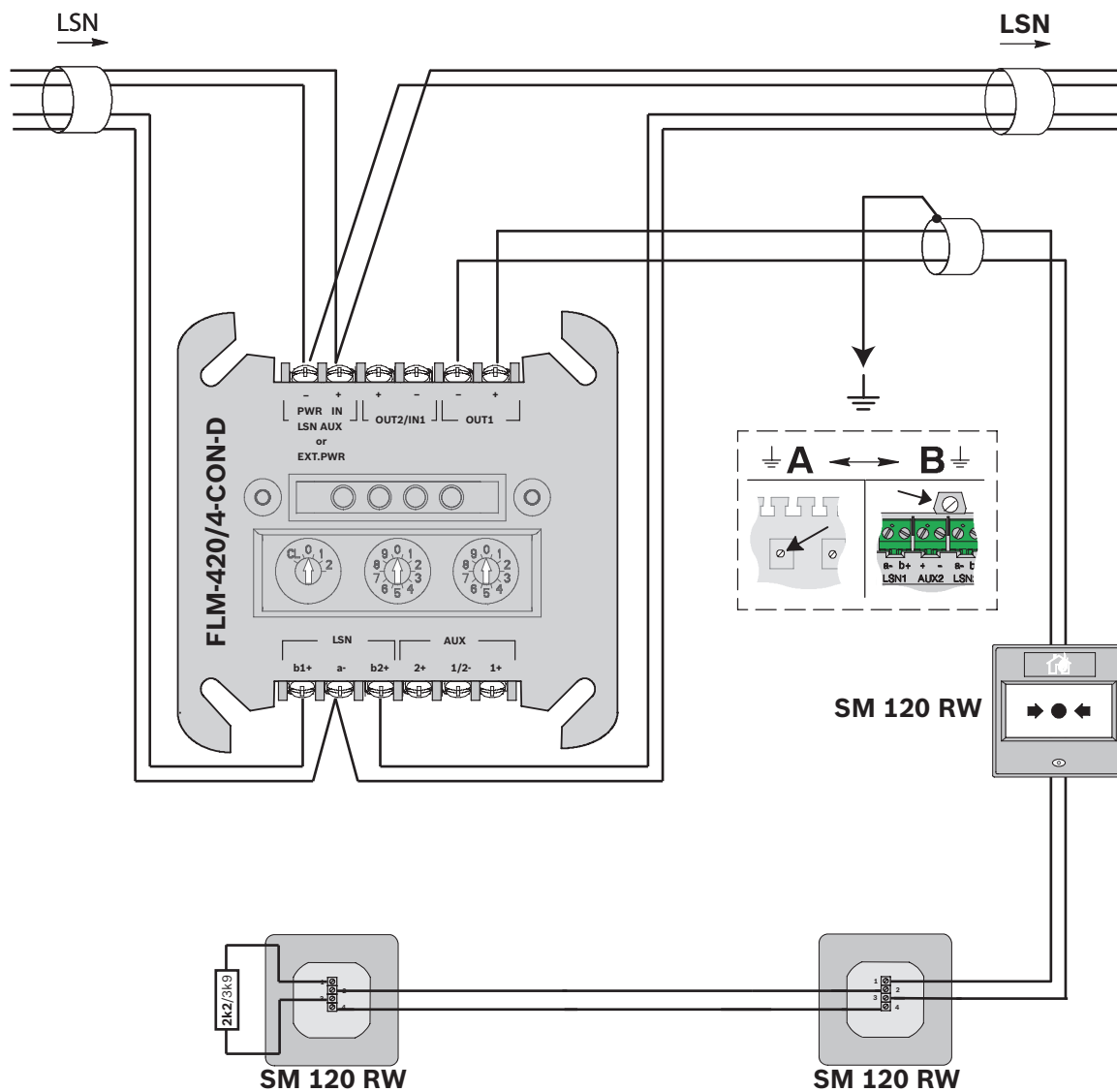
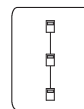


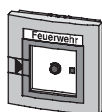
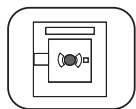
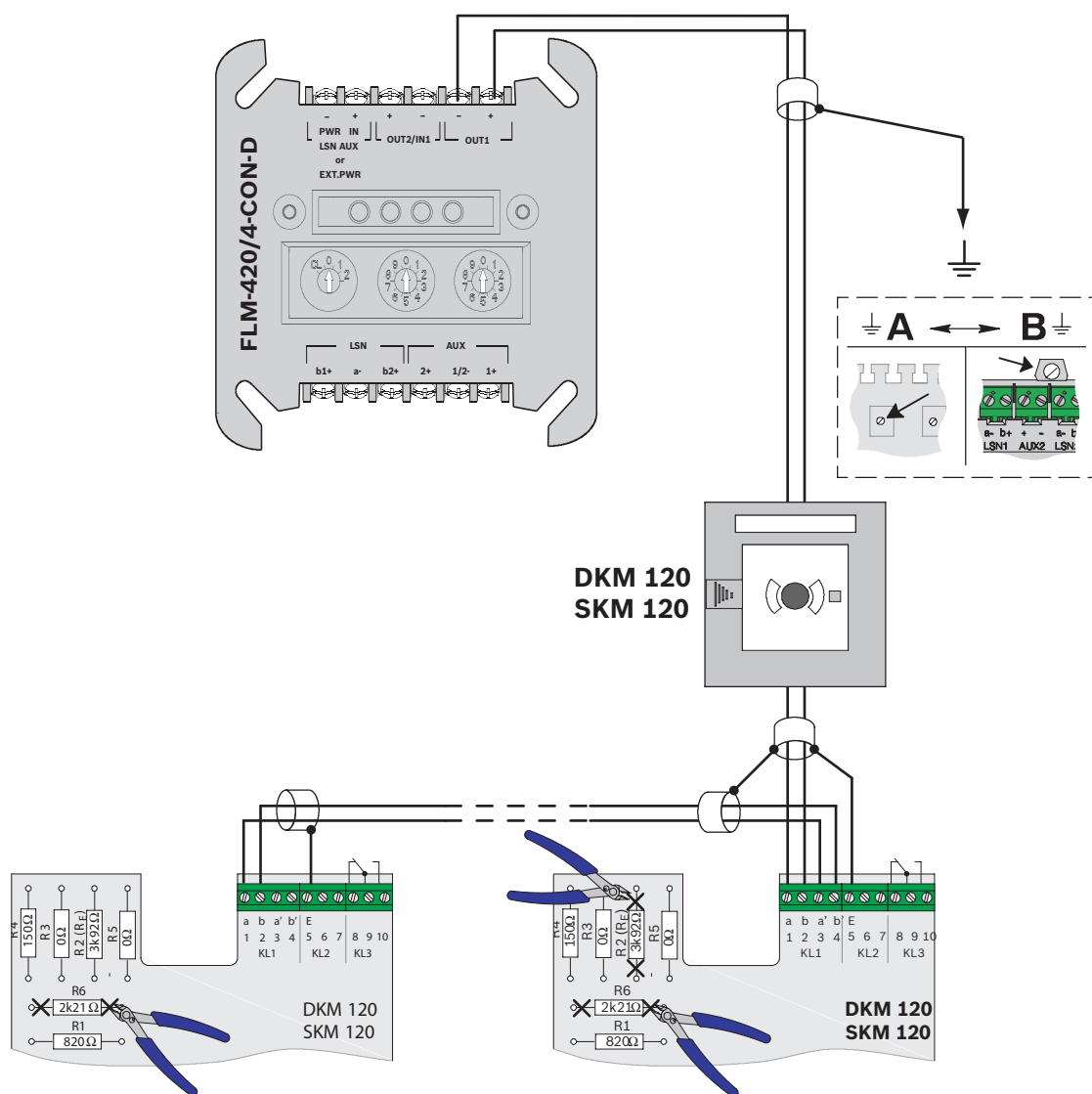
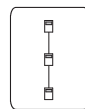
Wärmestabmelder Heat Measurement Detector





SM 120 RW

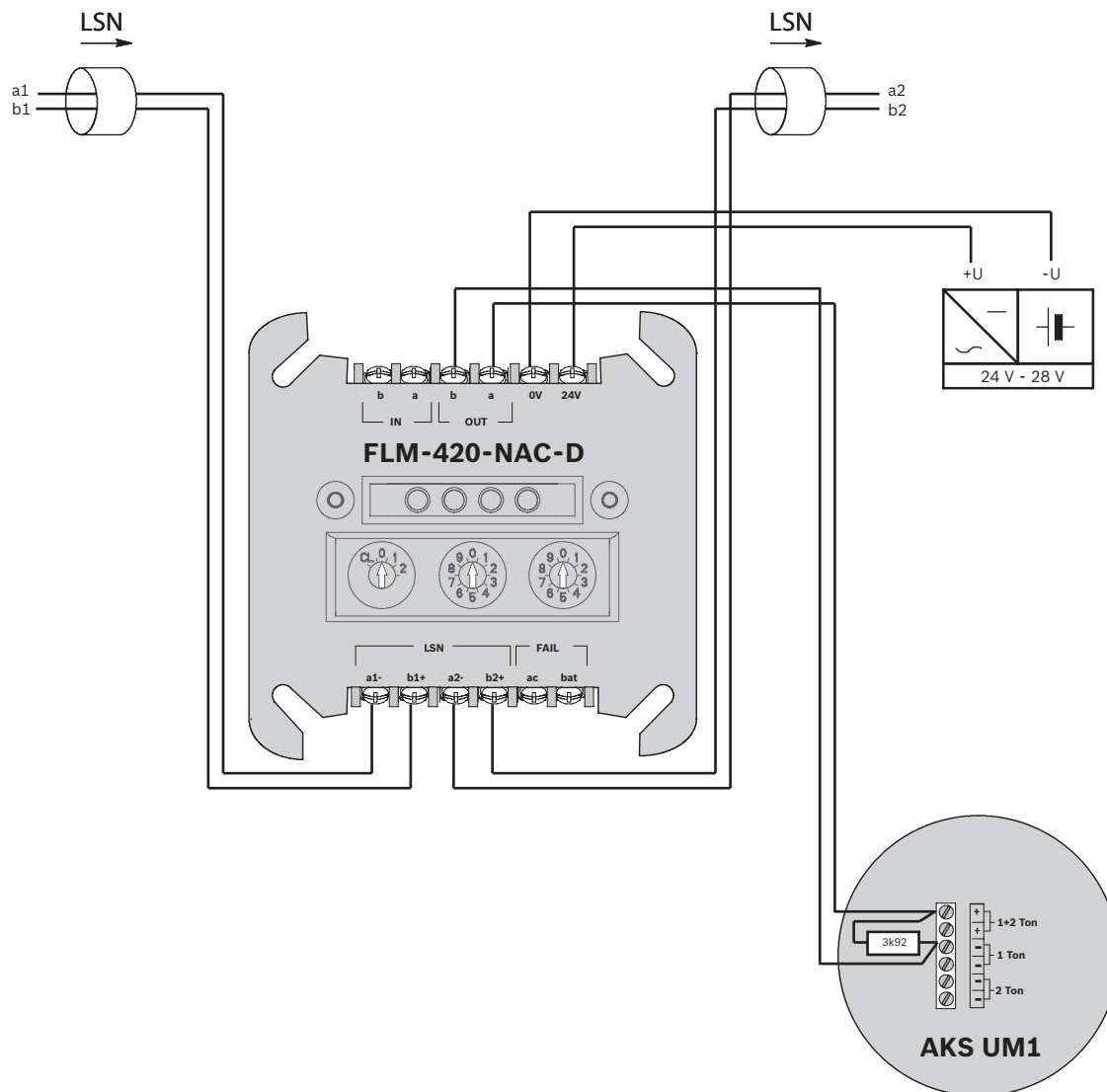
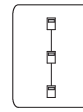


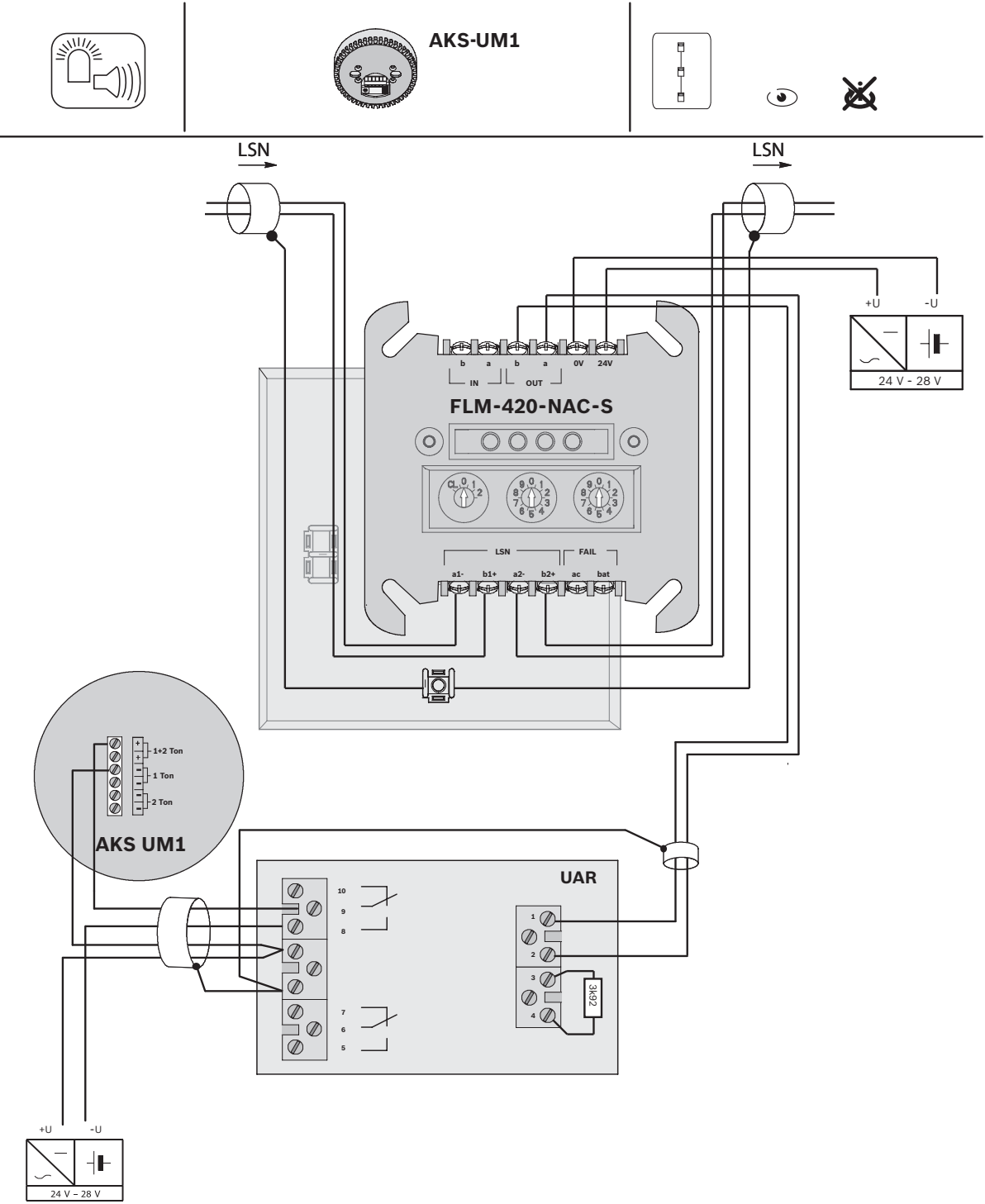
DKM 120
SKM 120

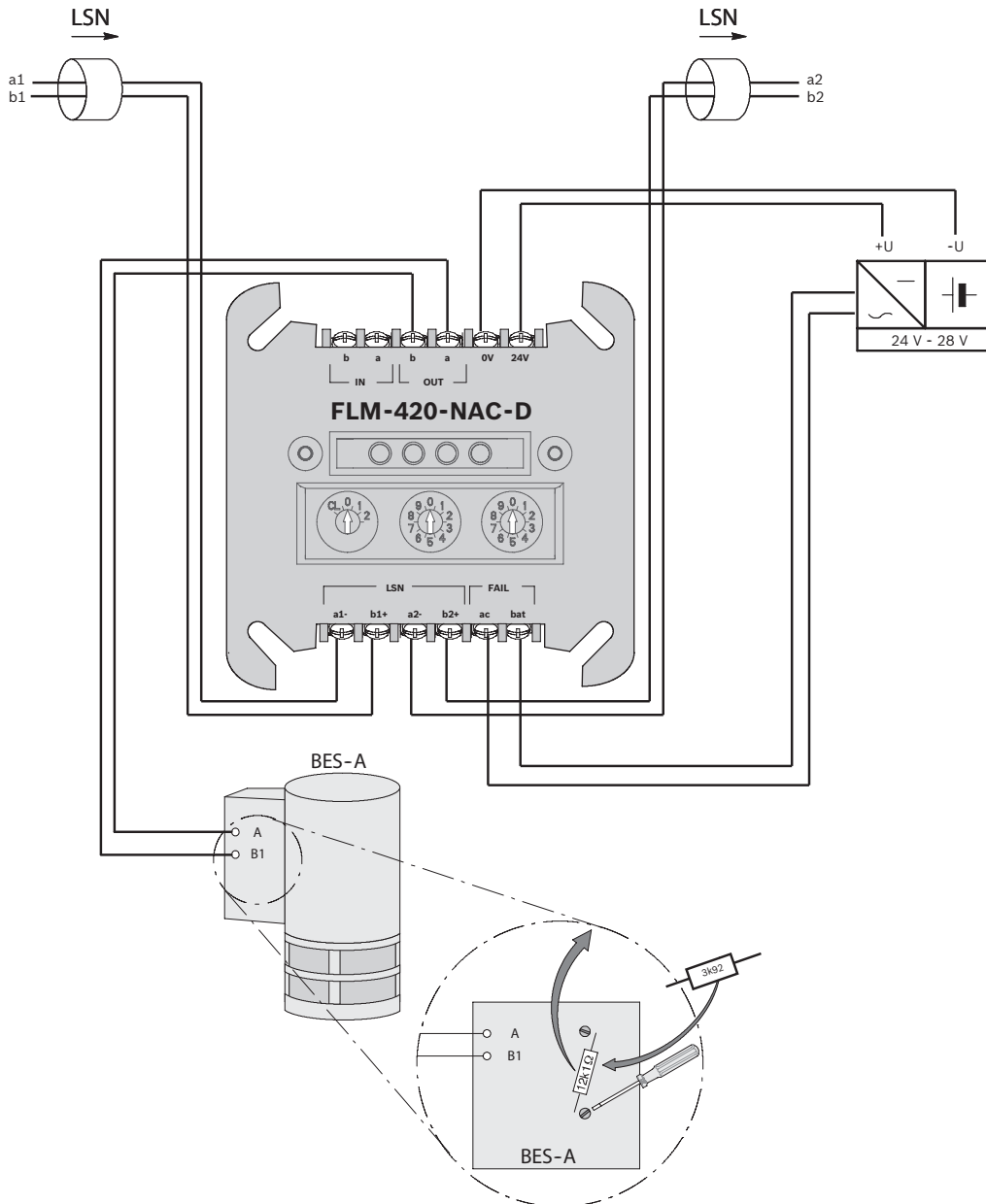
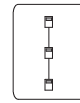
4.2 FLM-420-NAC-D/-S

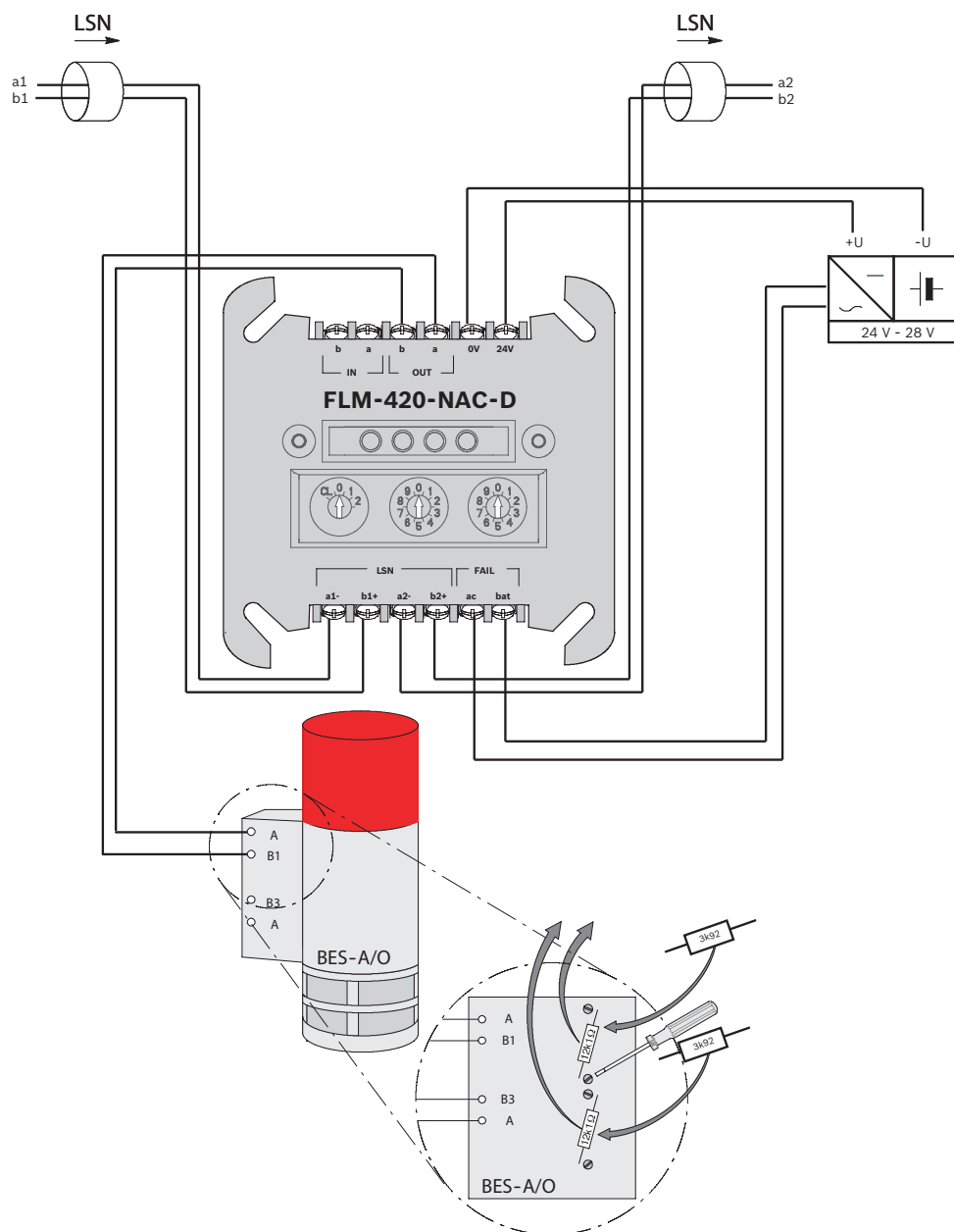


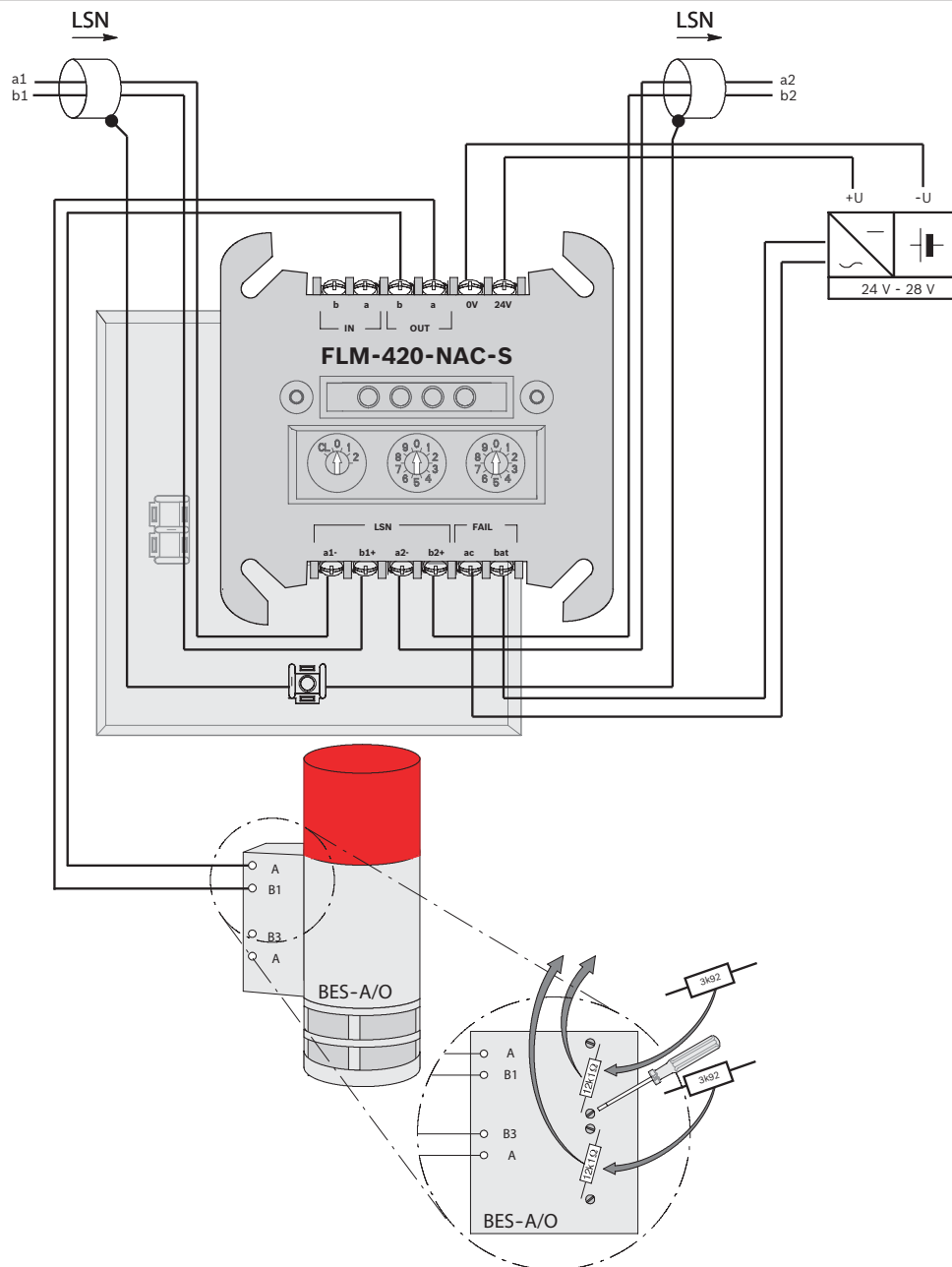
AKS-UM1

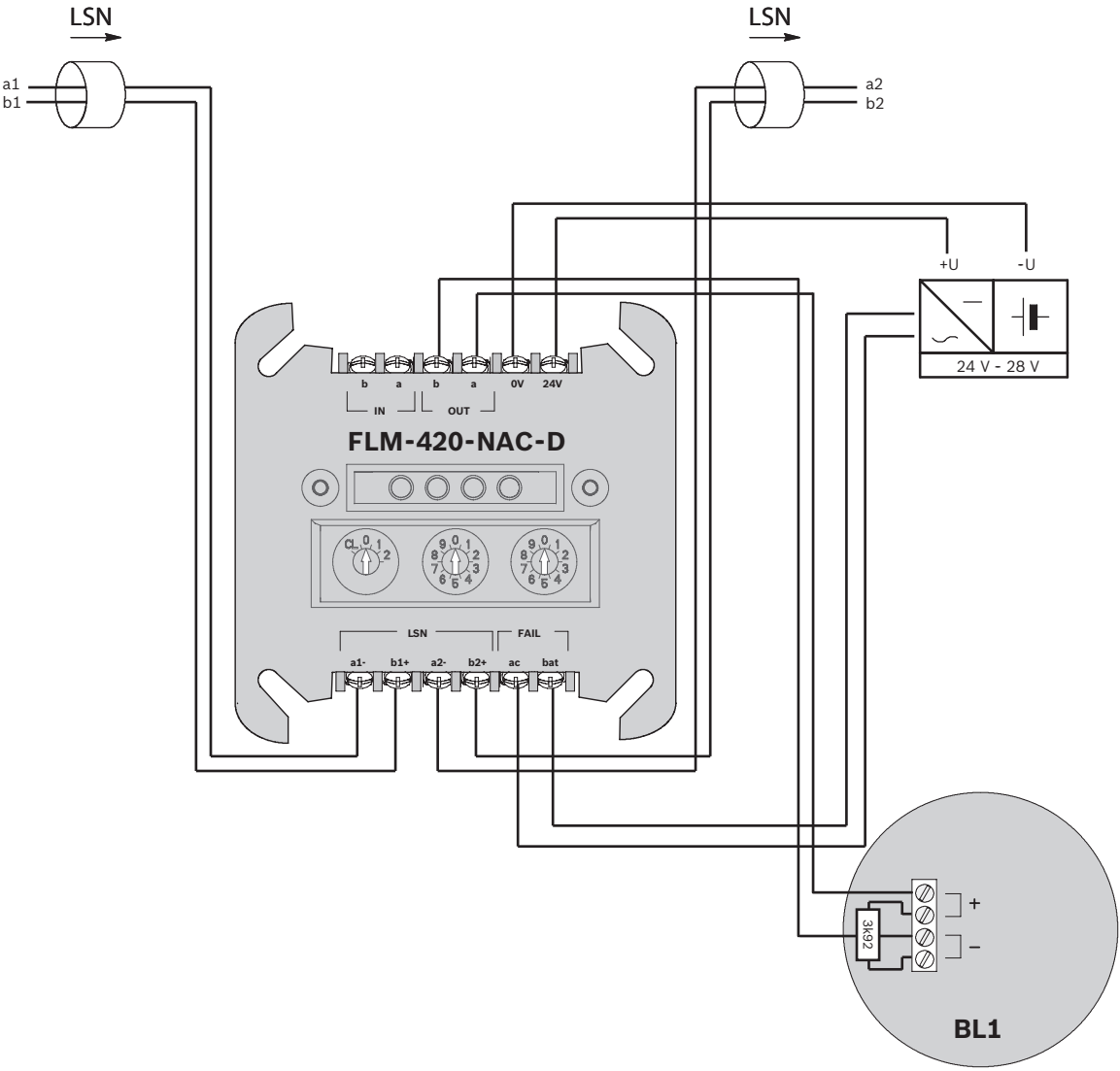
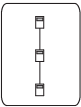
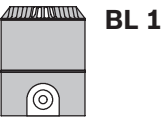




**BES-A**

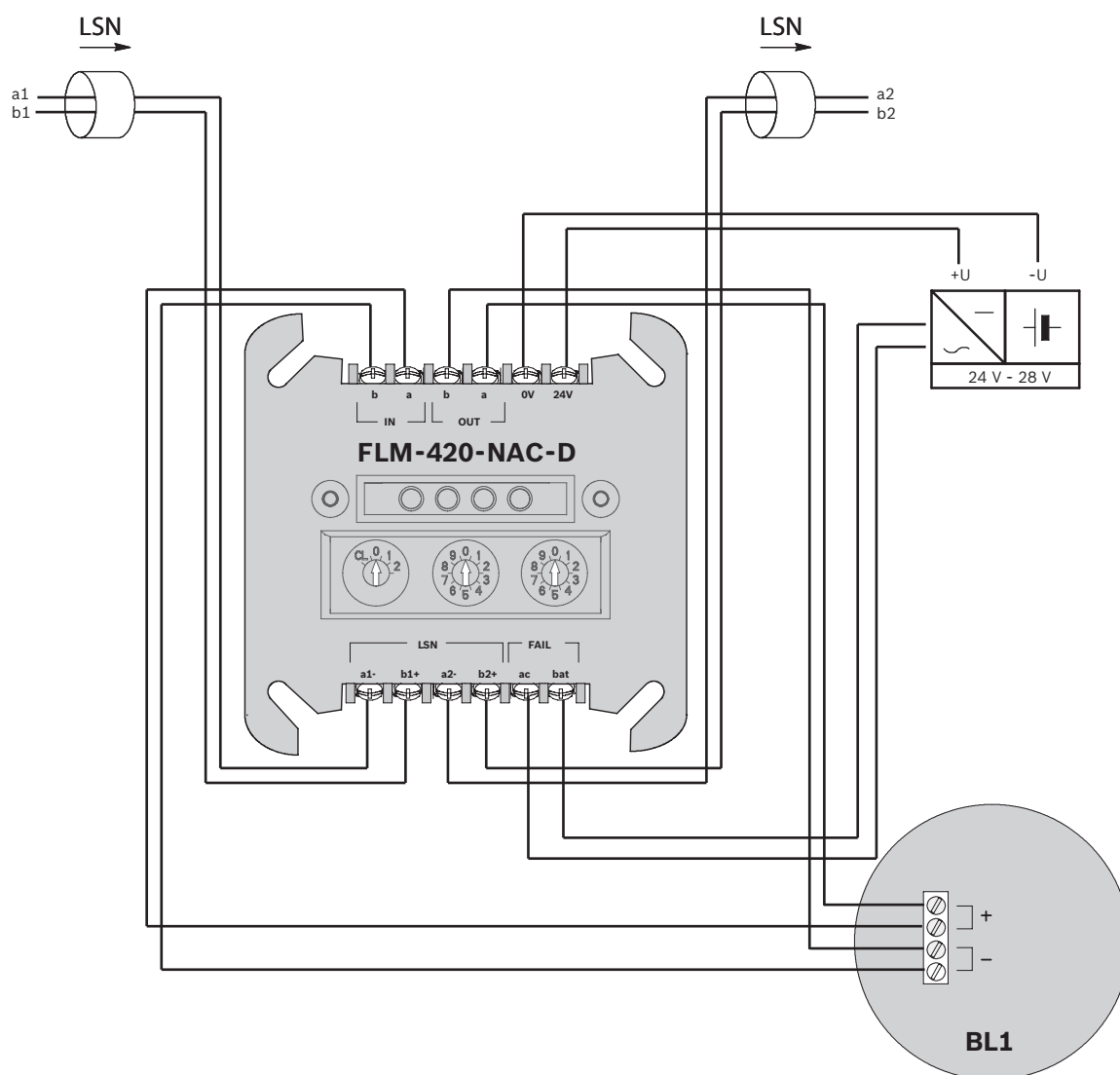
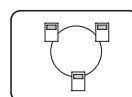


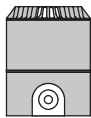




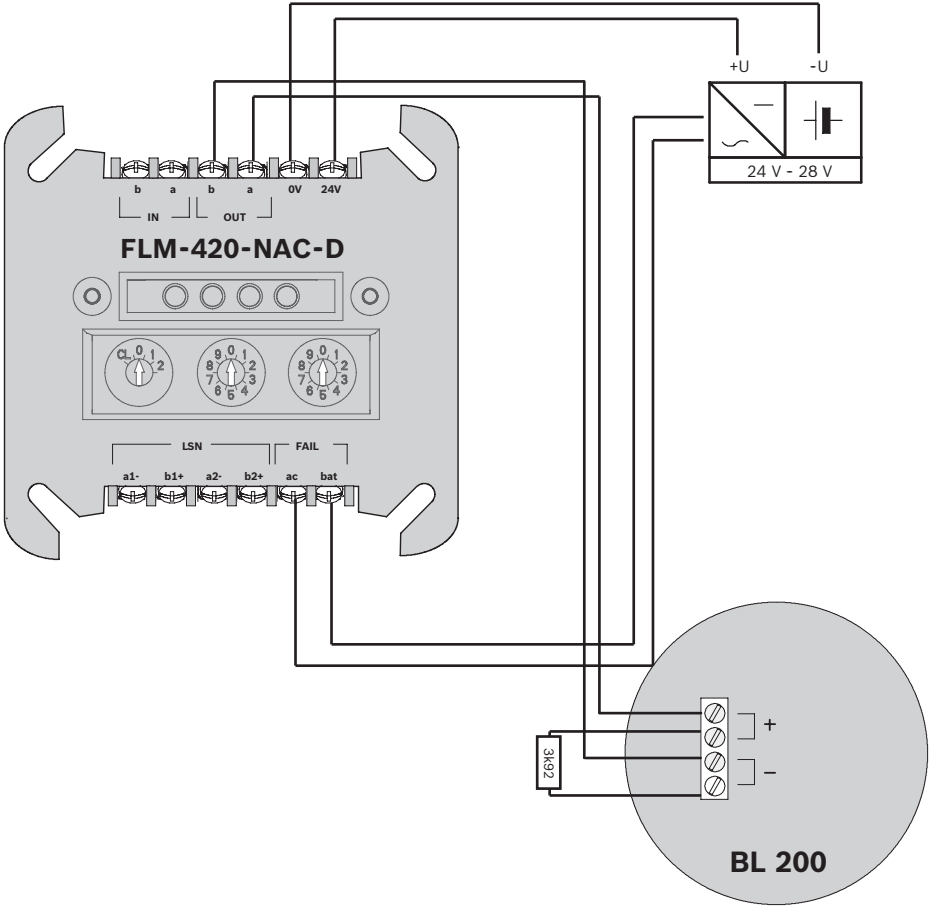
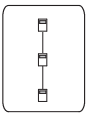


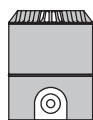
BL 1



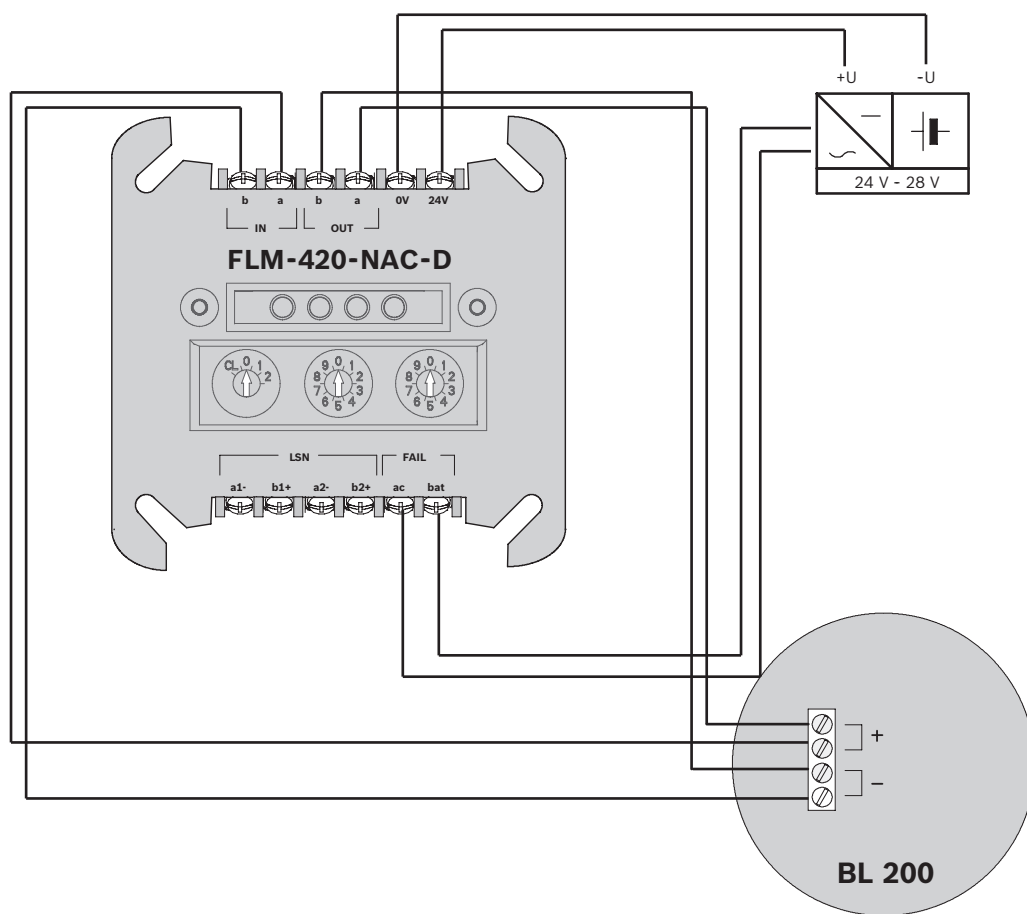
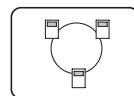


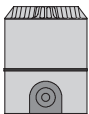
BL 200



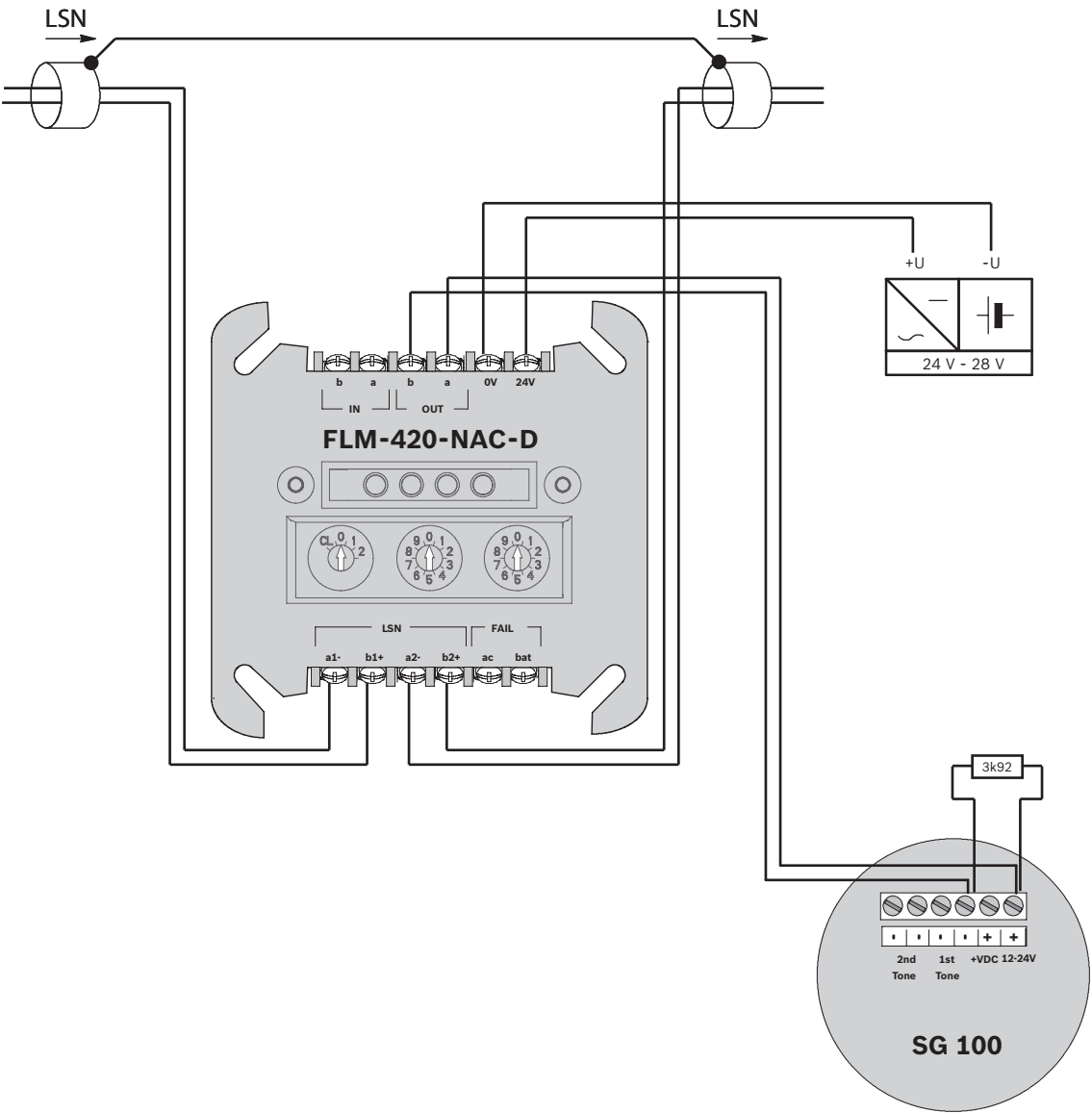
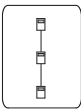


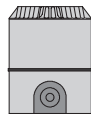
BL 200



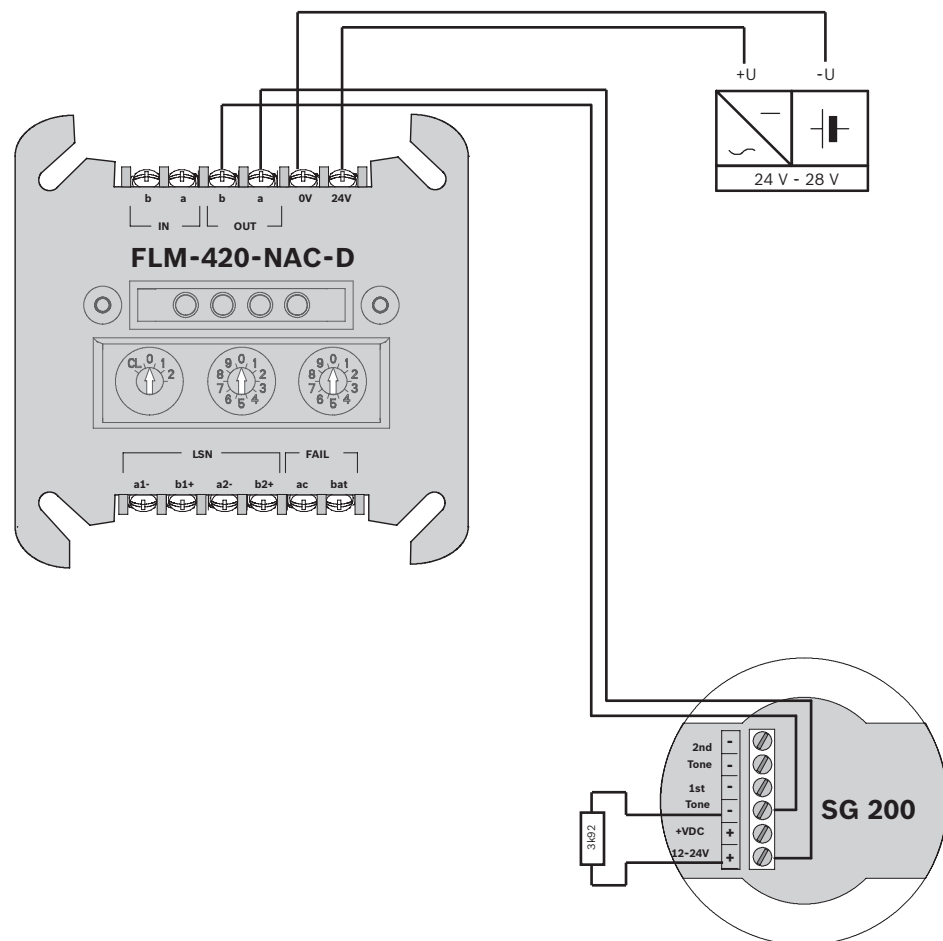
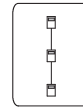


SG 100

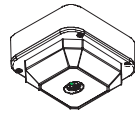




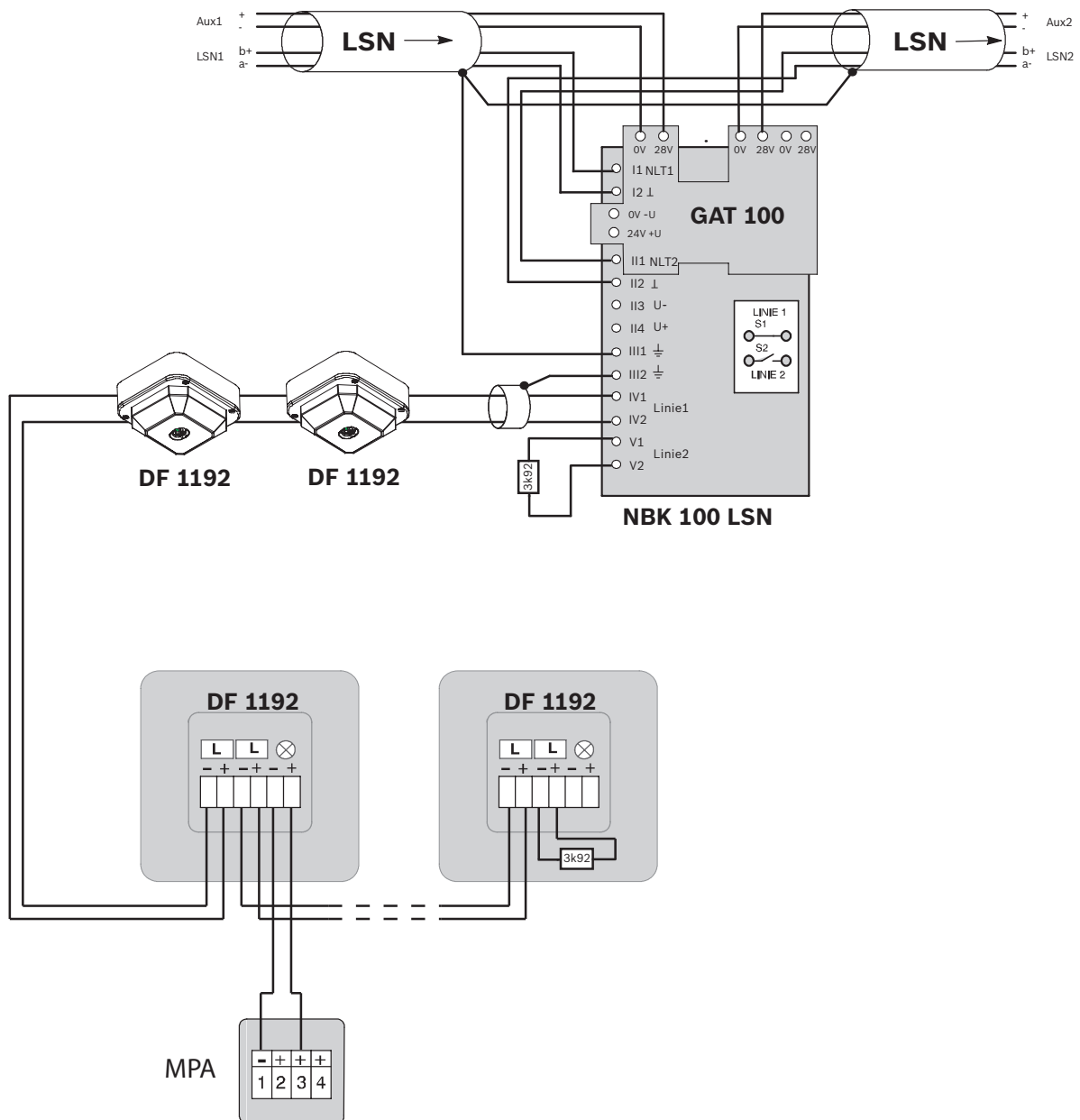
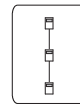
SG 200



4.3 NBK 100 LSN

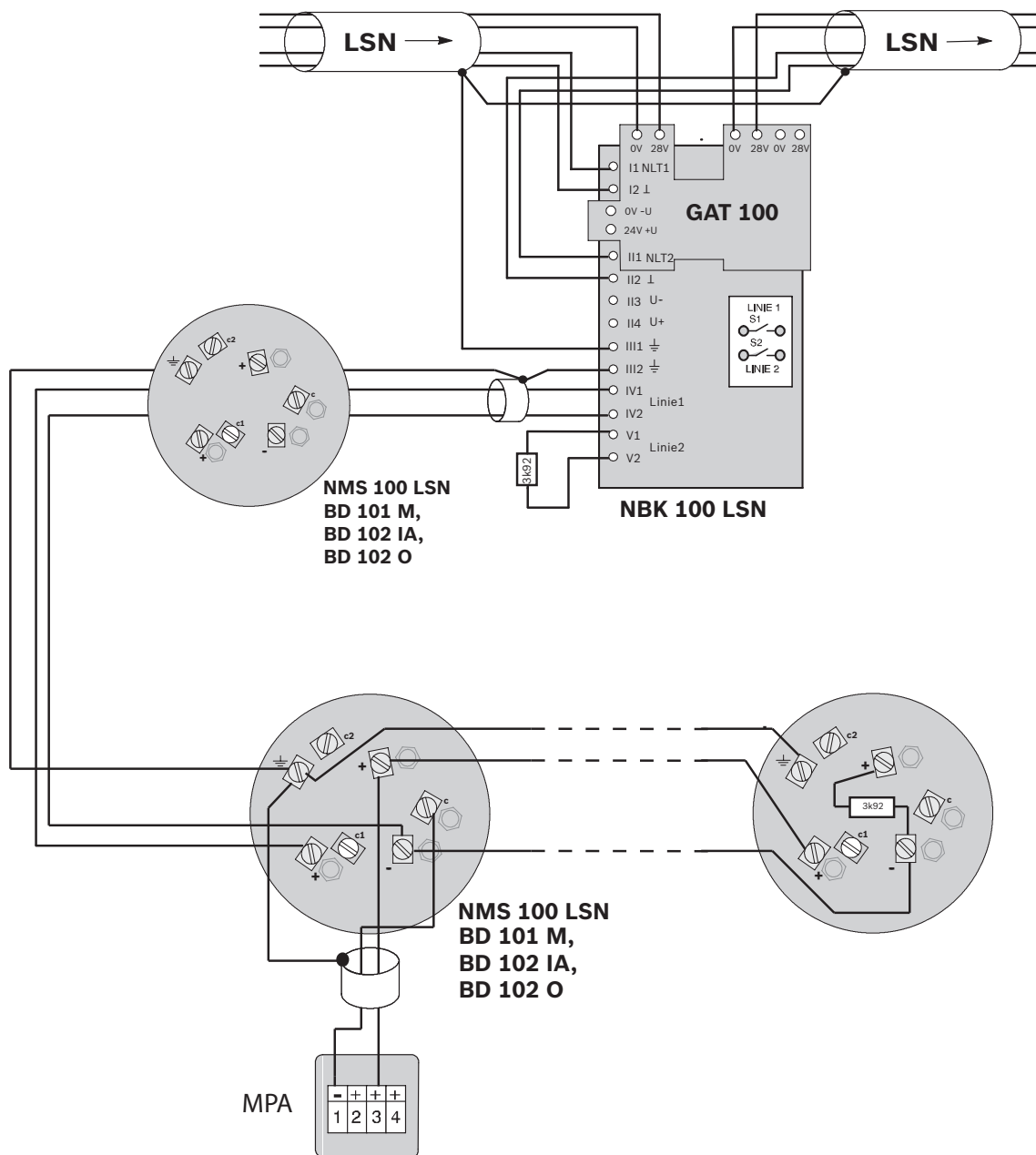
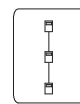


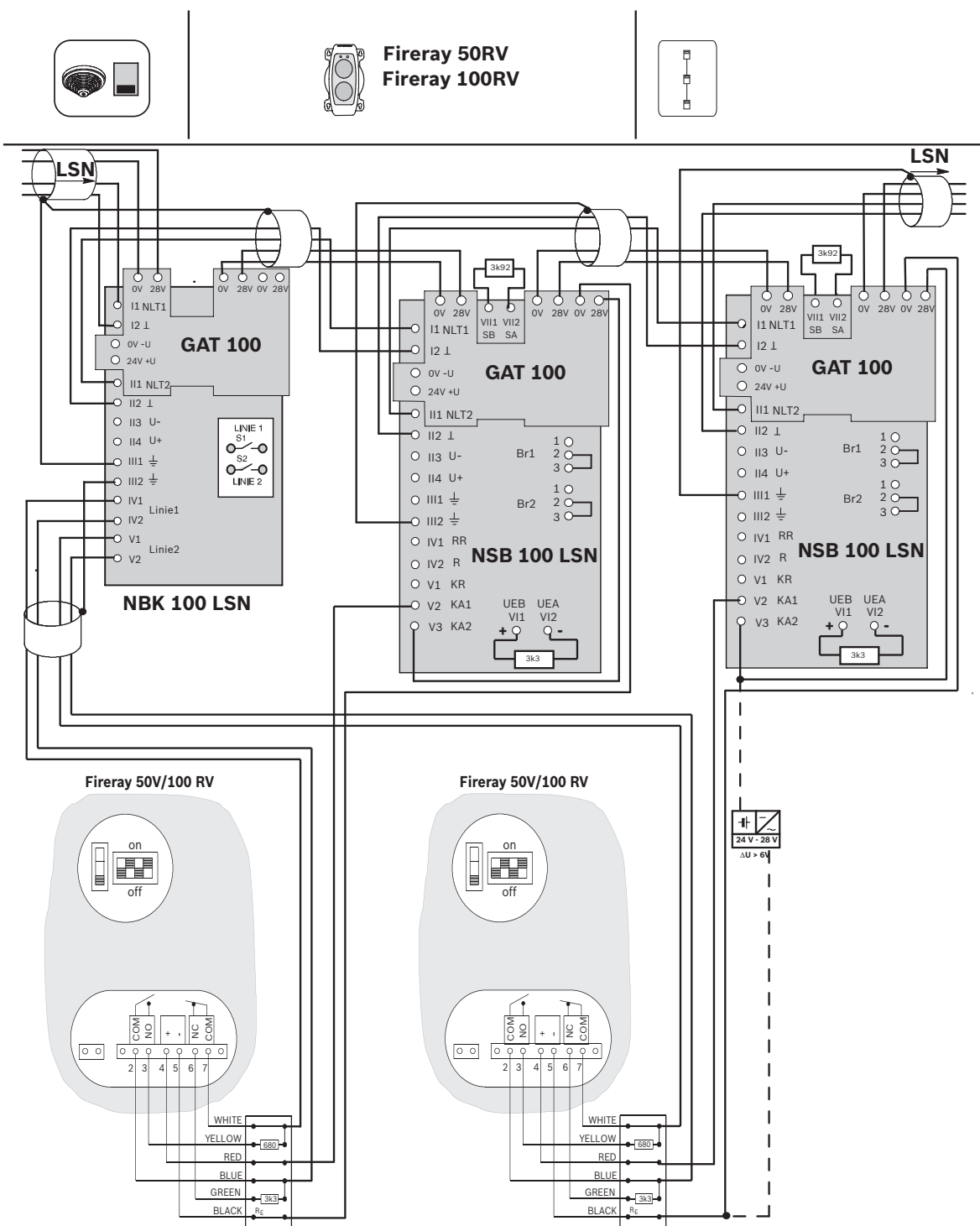
DF 1192





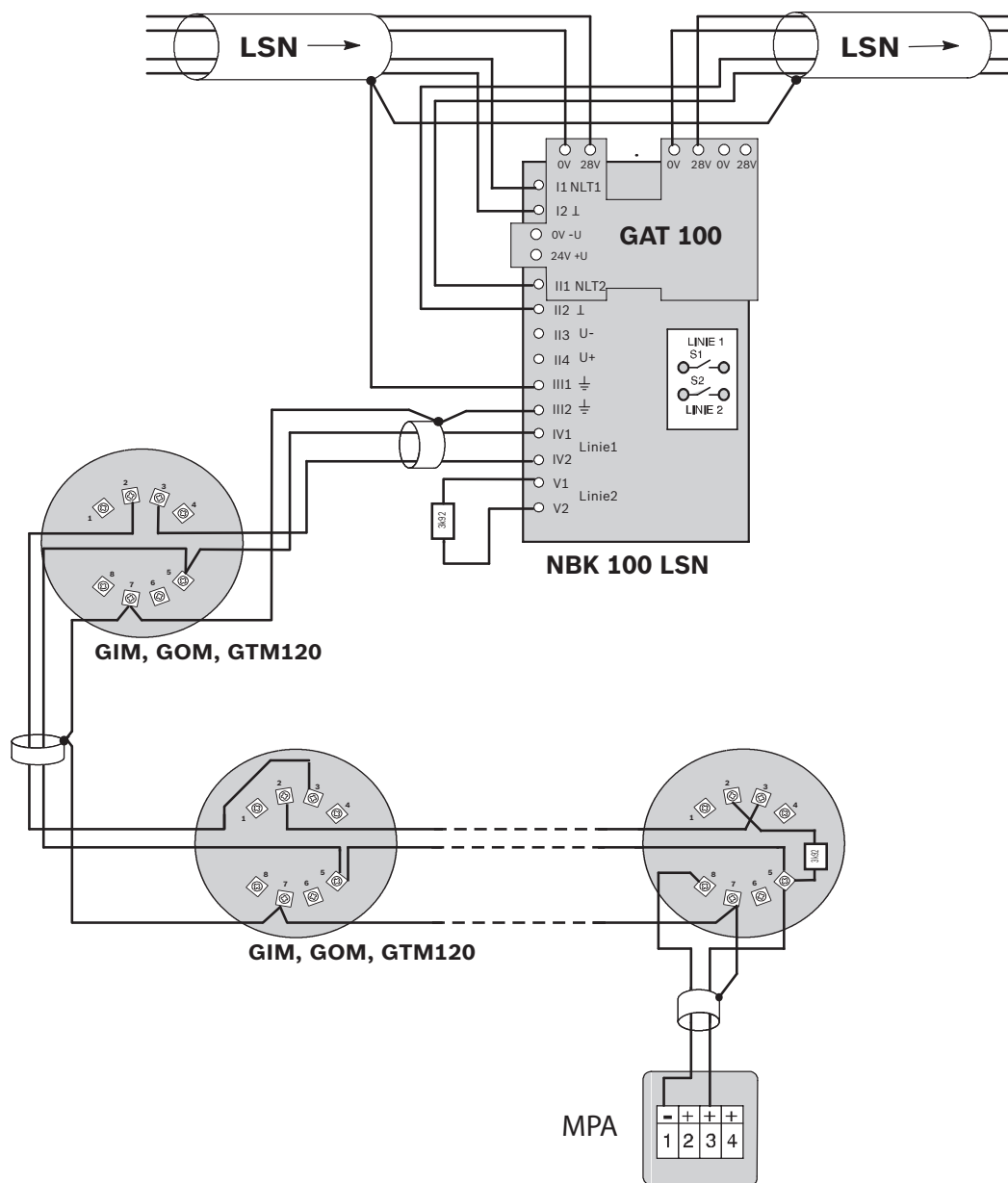
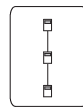
BD 10x
NMS 100 LSN
NMSV 100 LSN

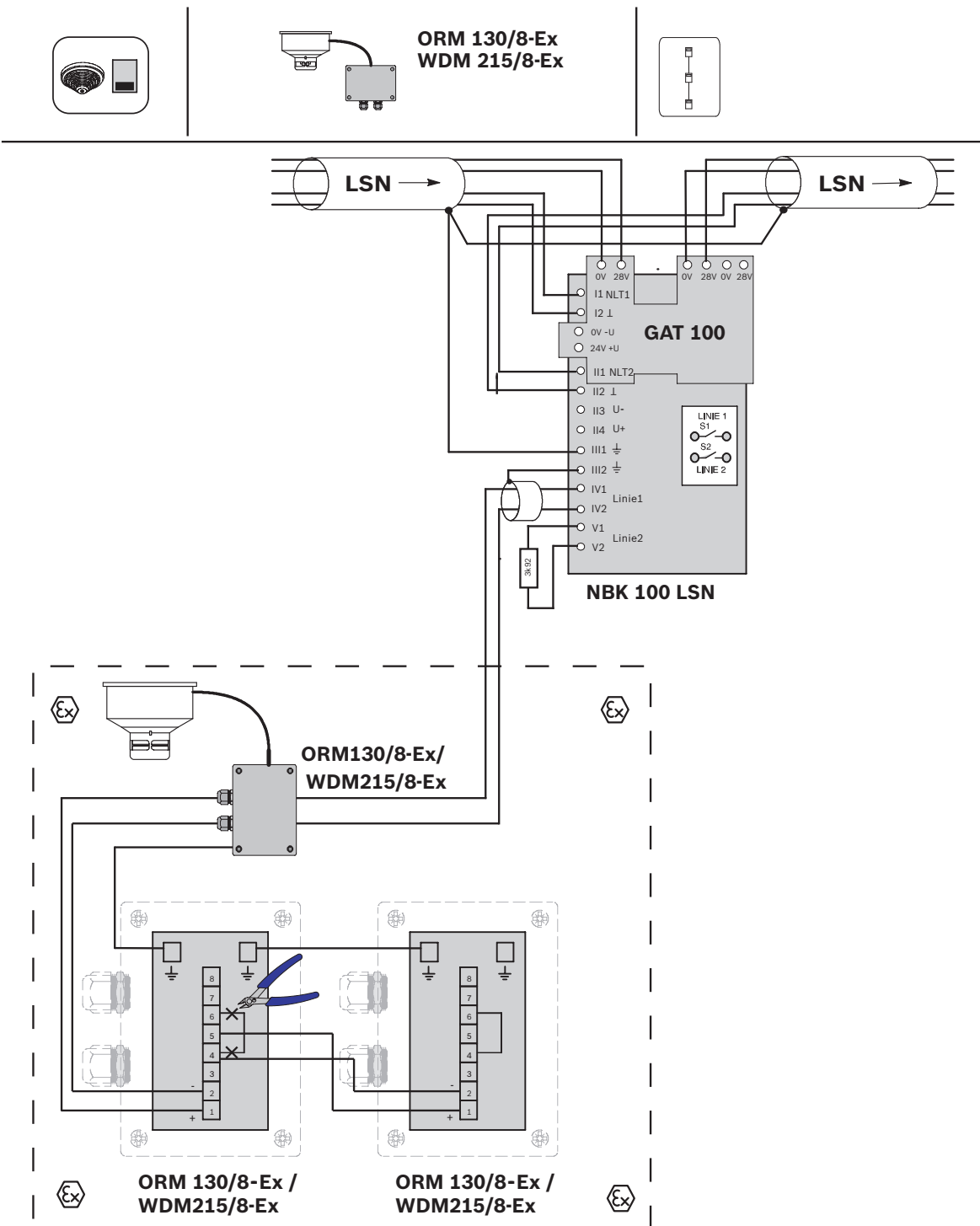


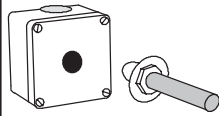




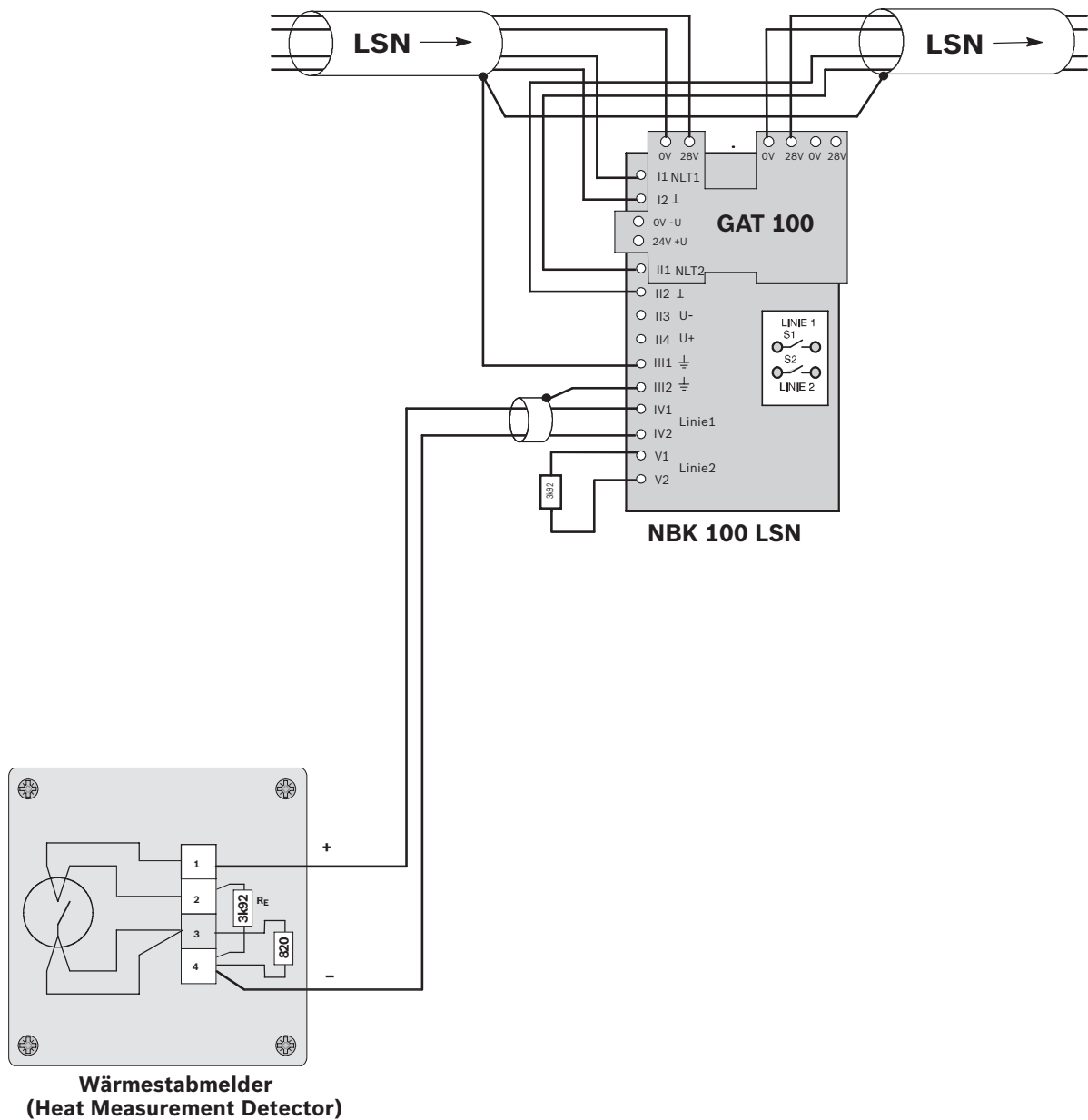
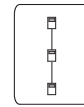
GIM120
GOM120
GTM120

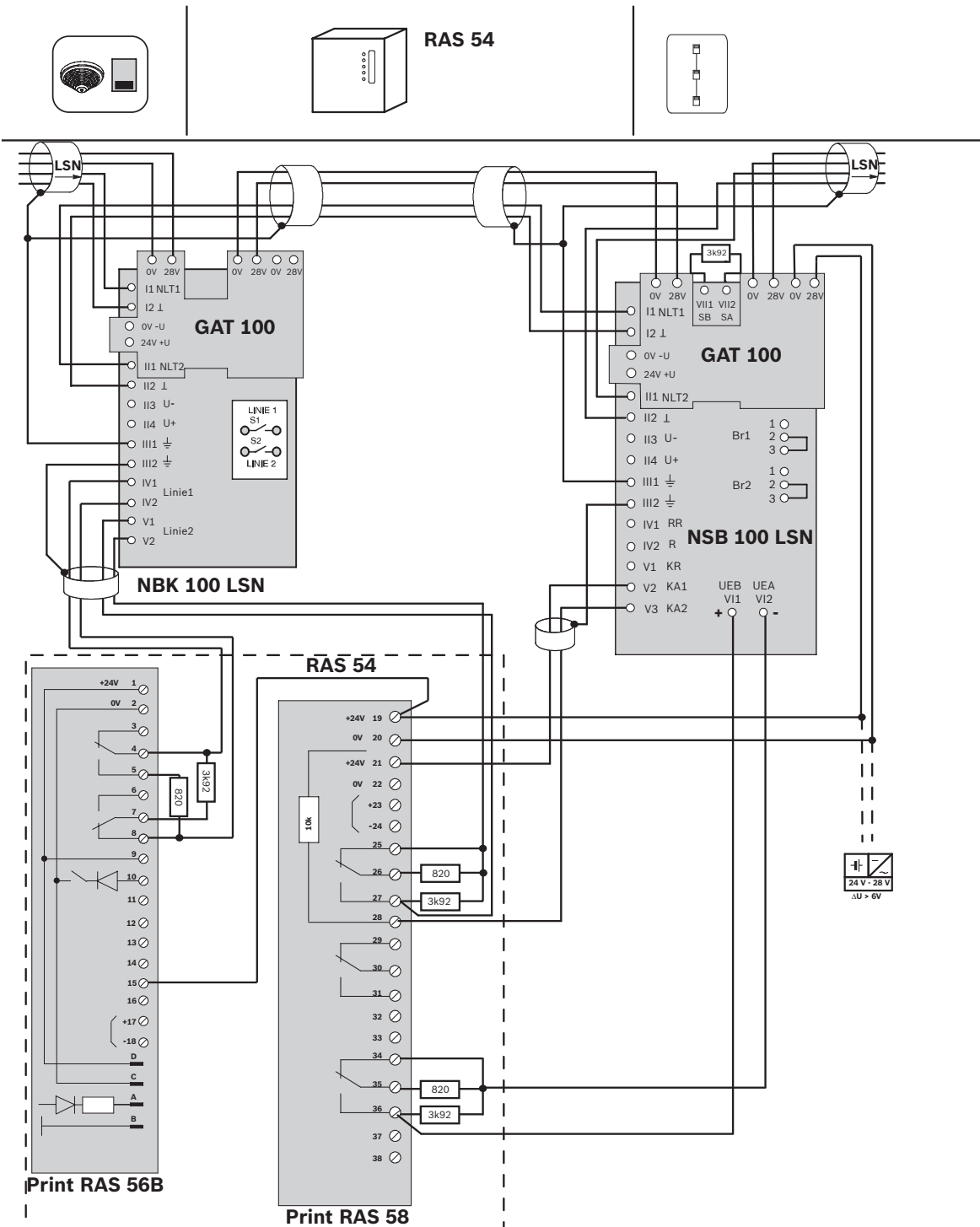


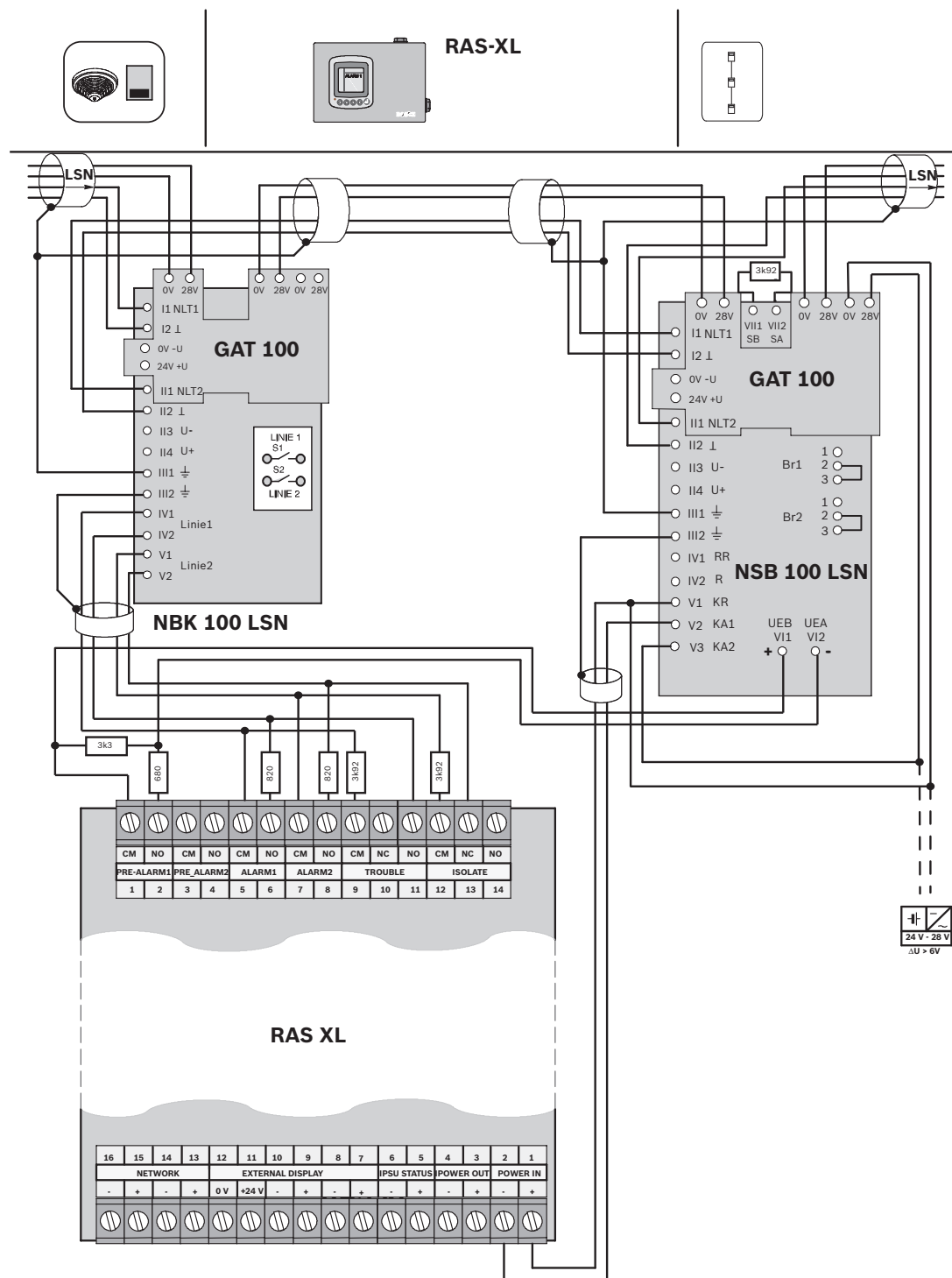


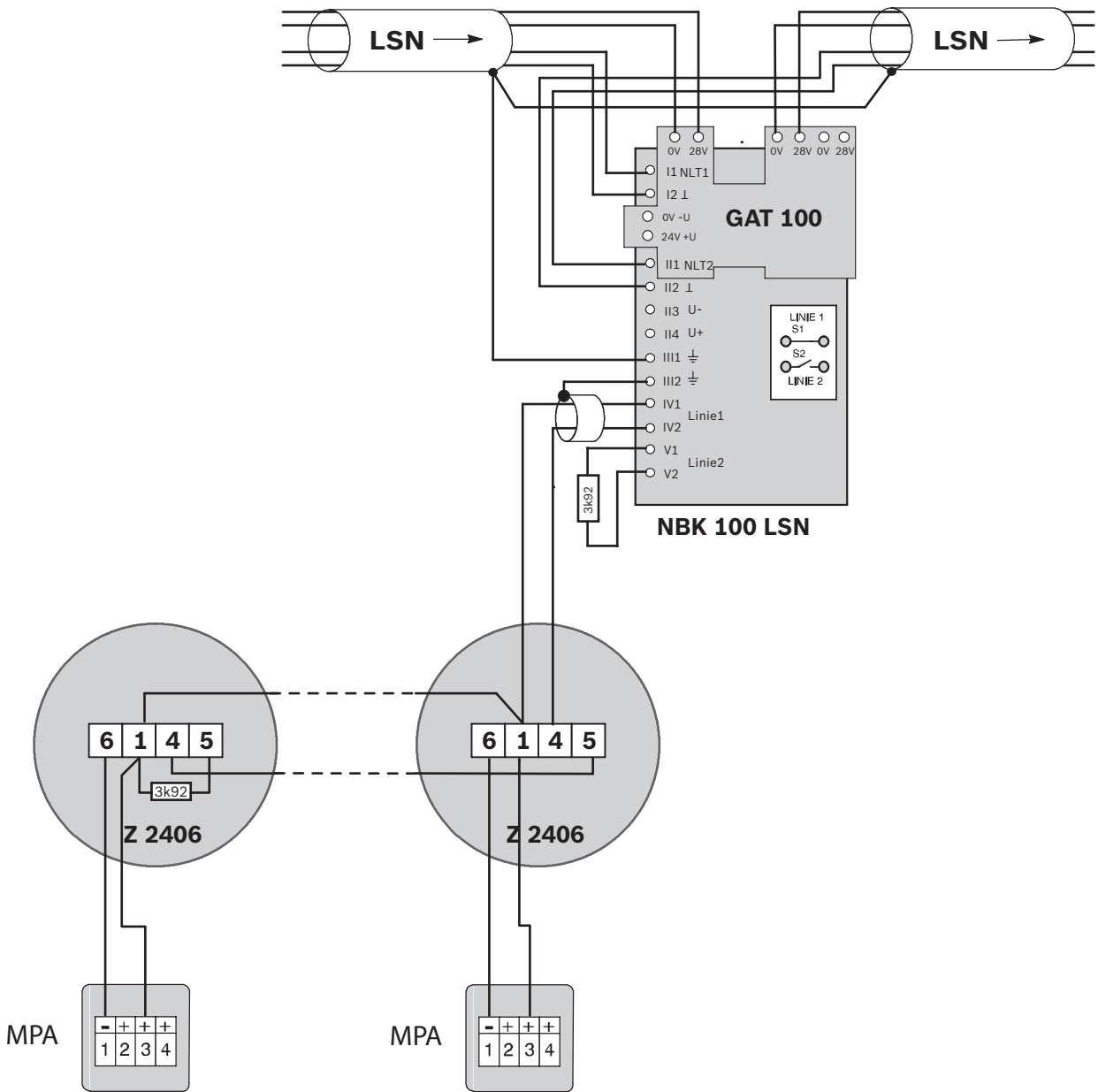
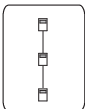
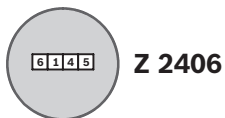


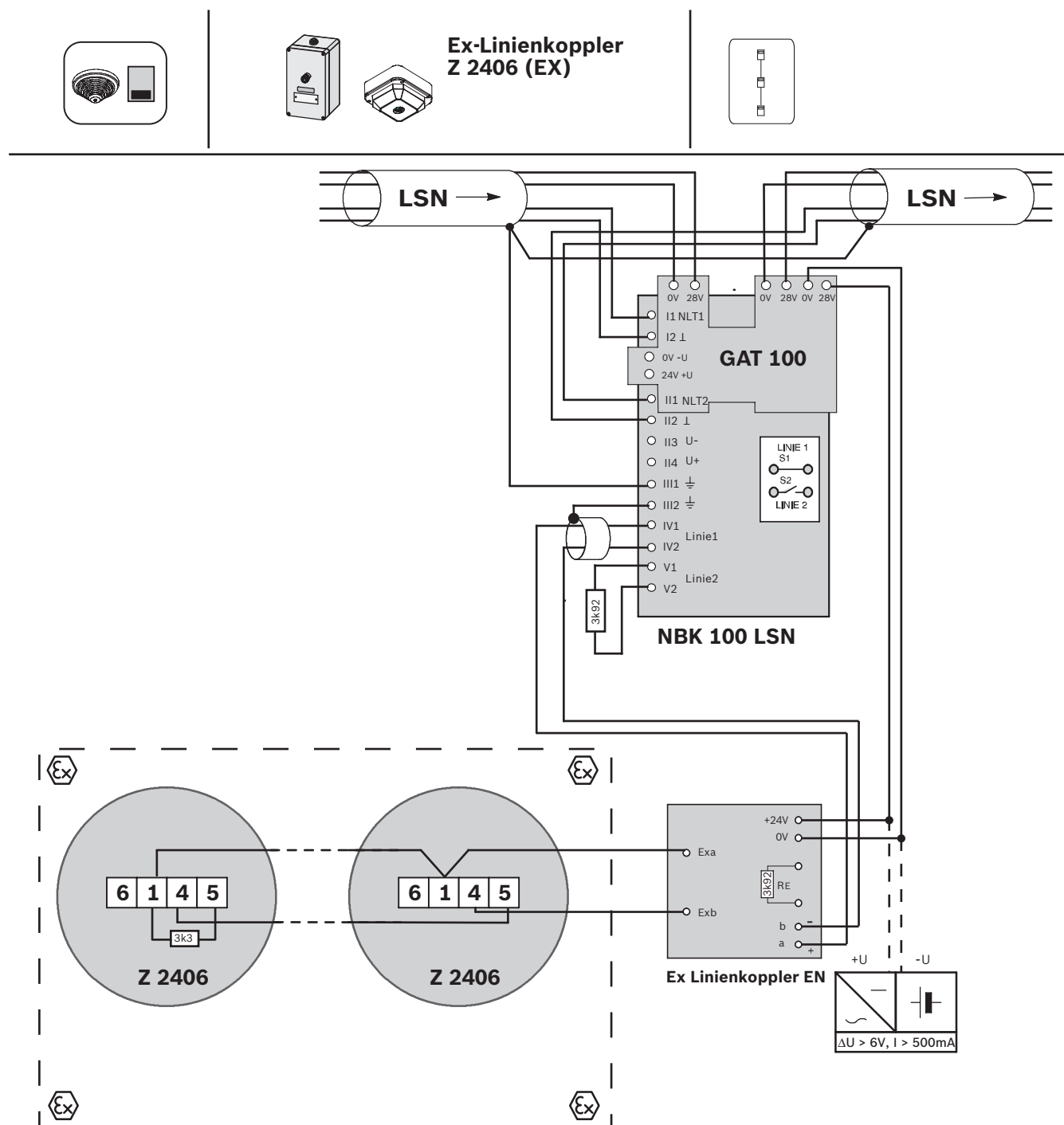
Wärmestabmelder Heat Measurement Detector

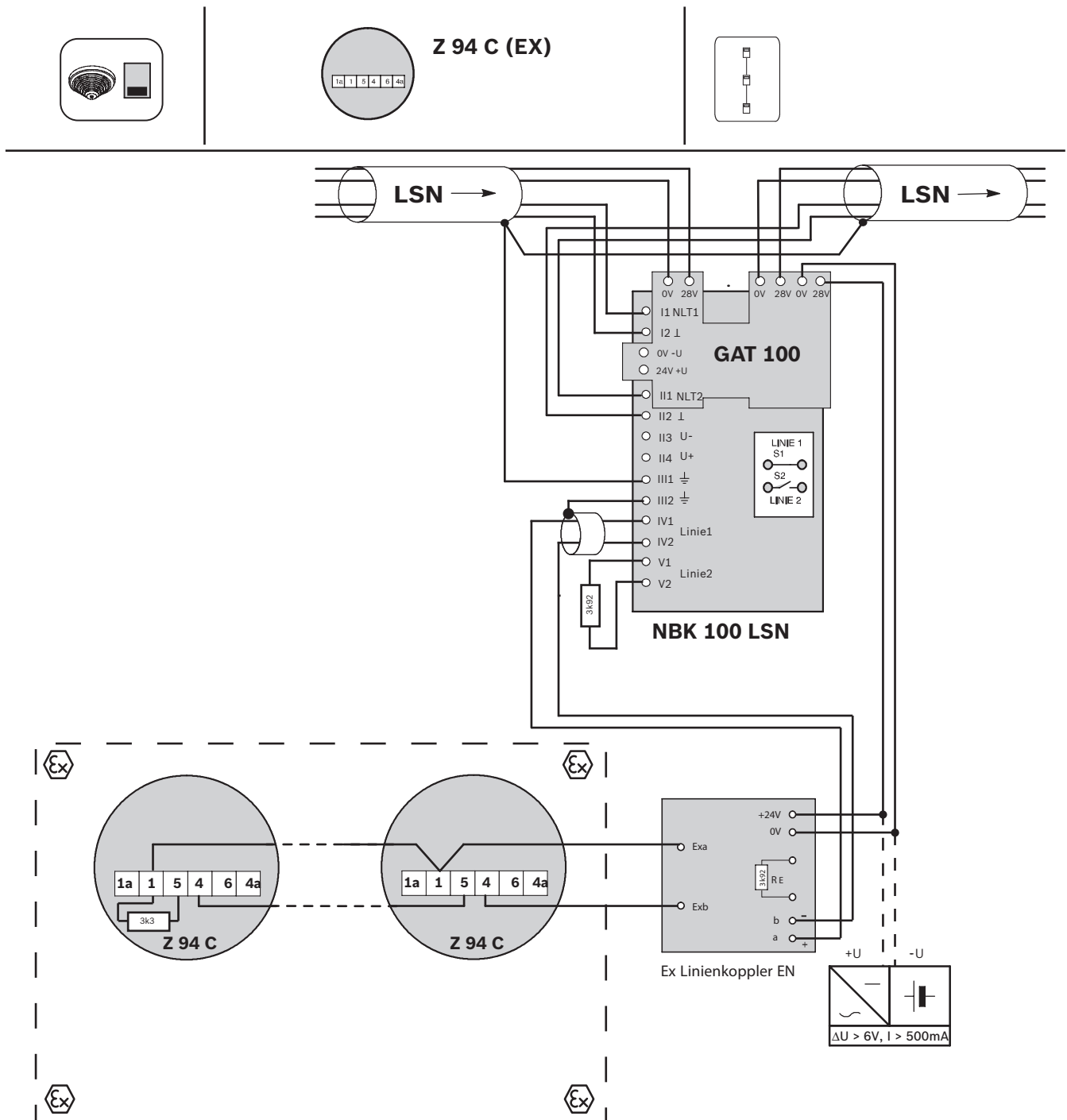


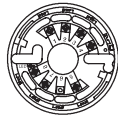




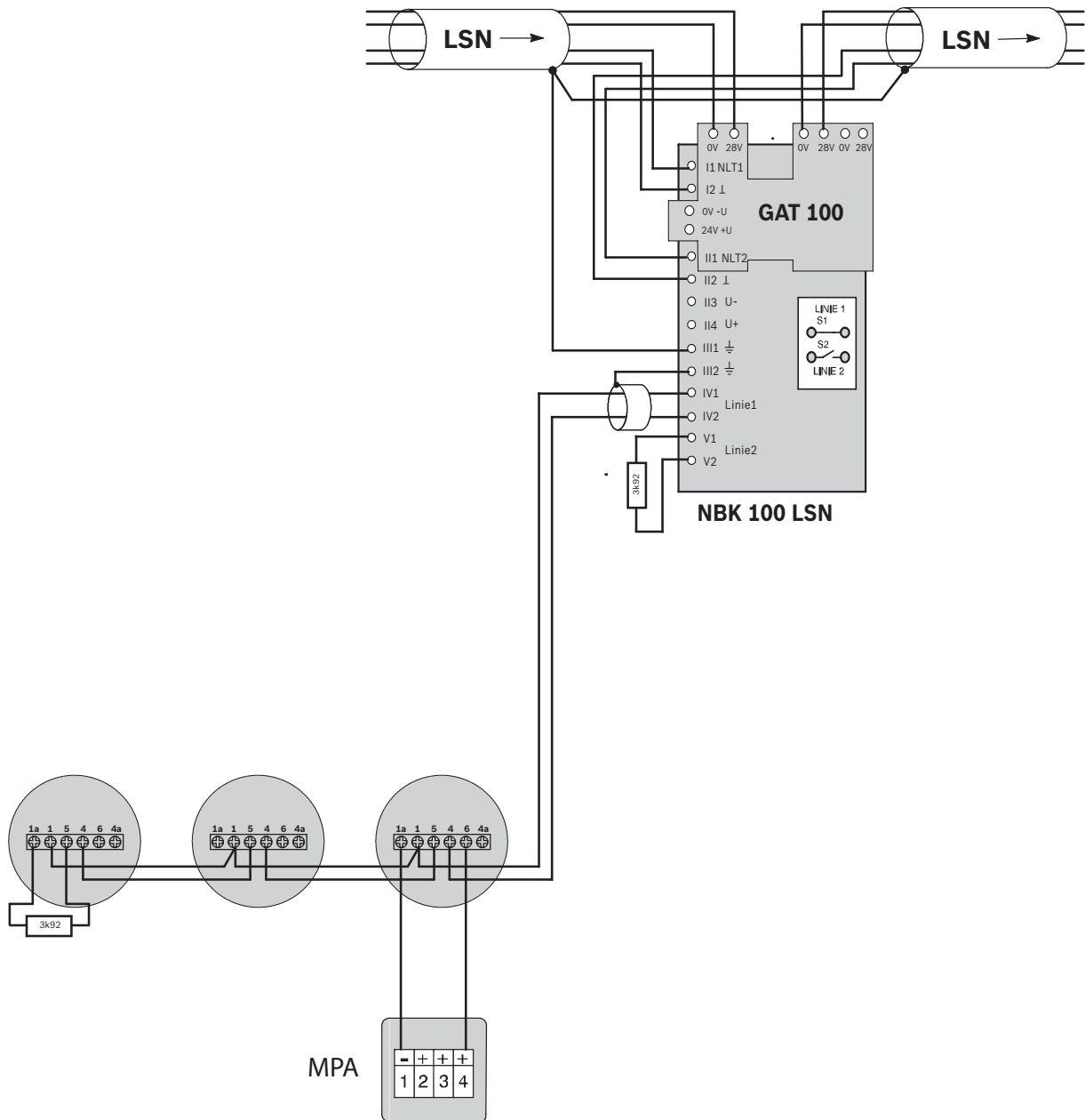
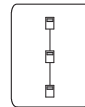


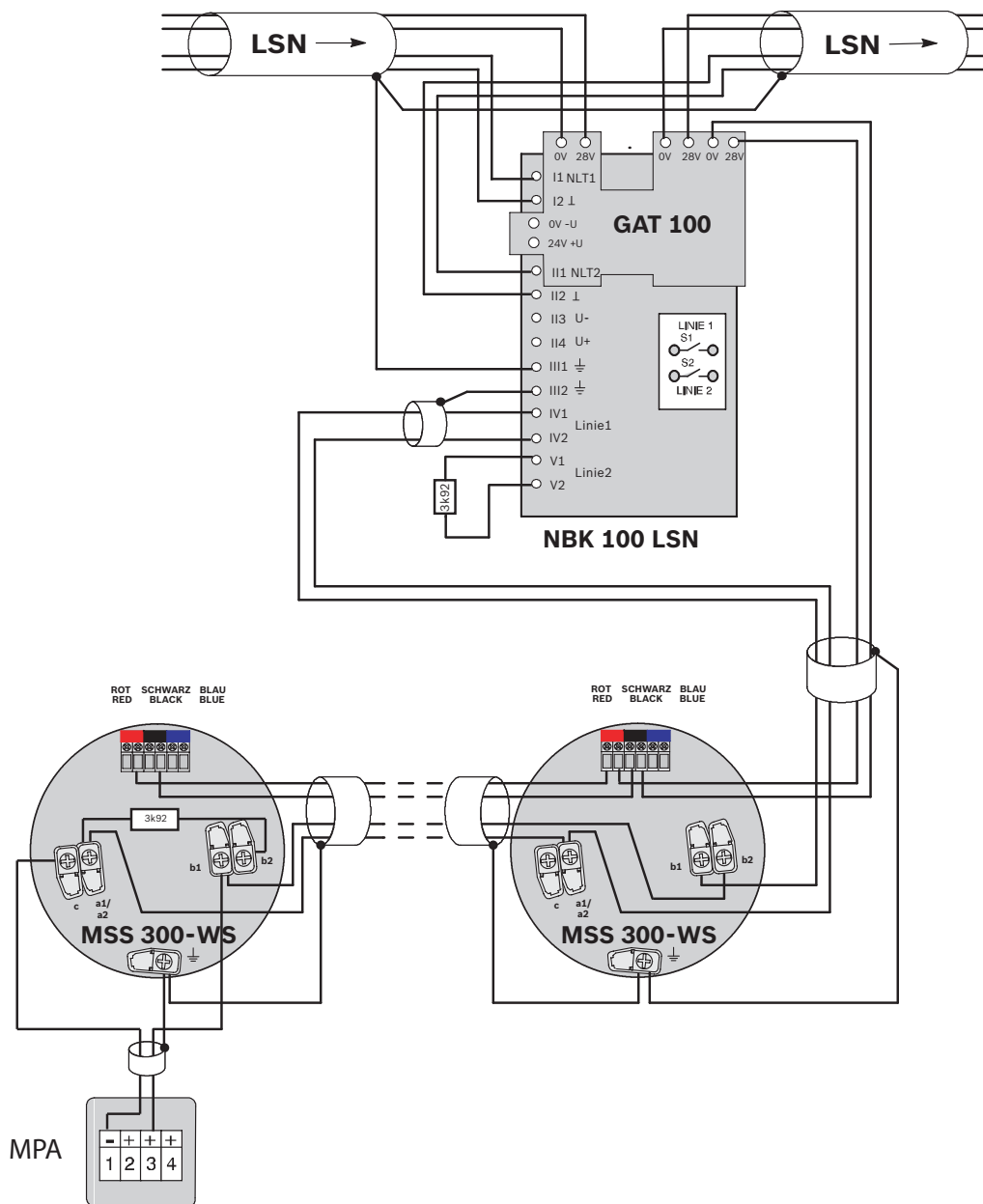
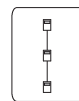






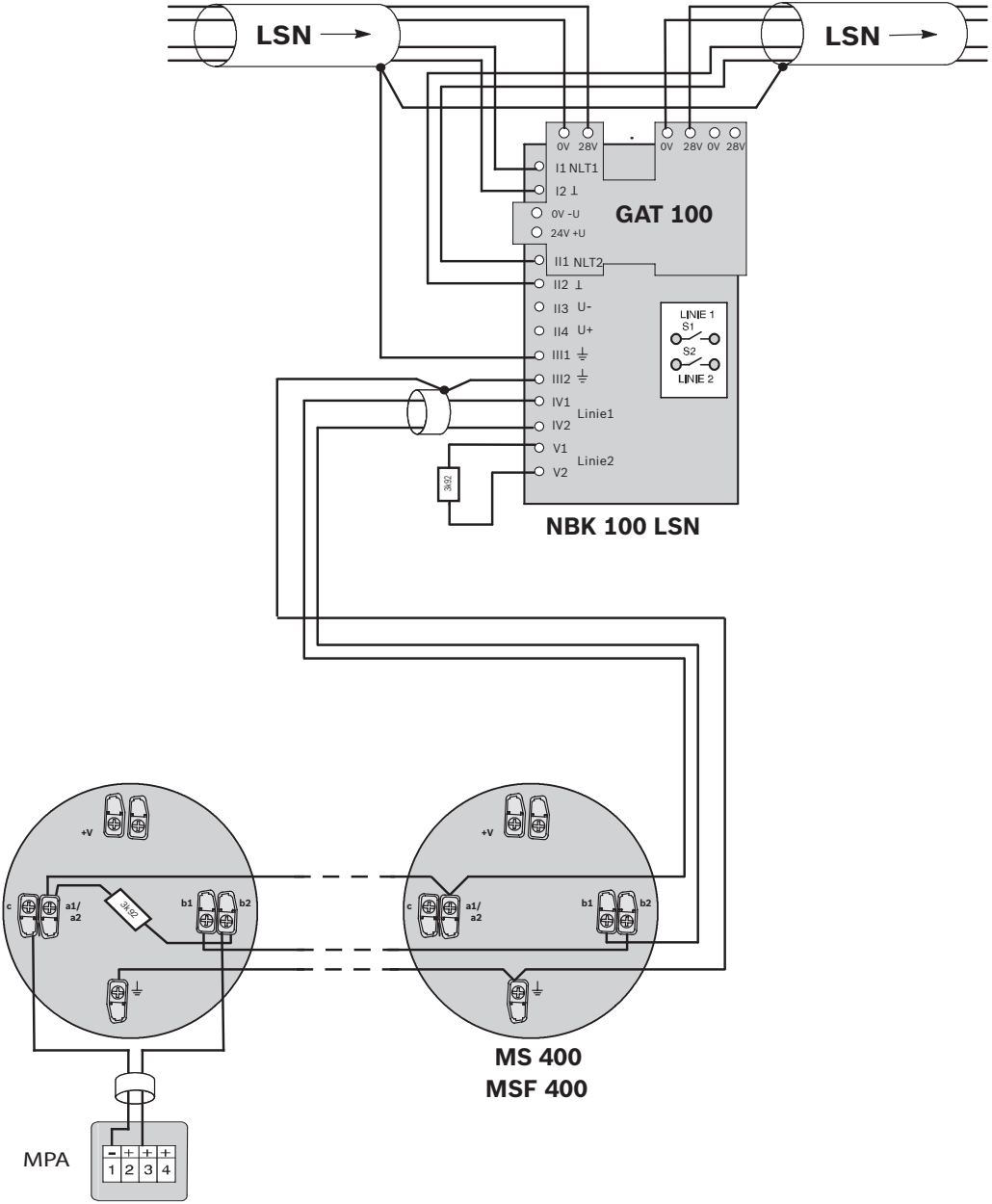
MS94/94D

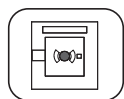


**MSS 300-WS**

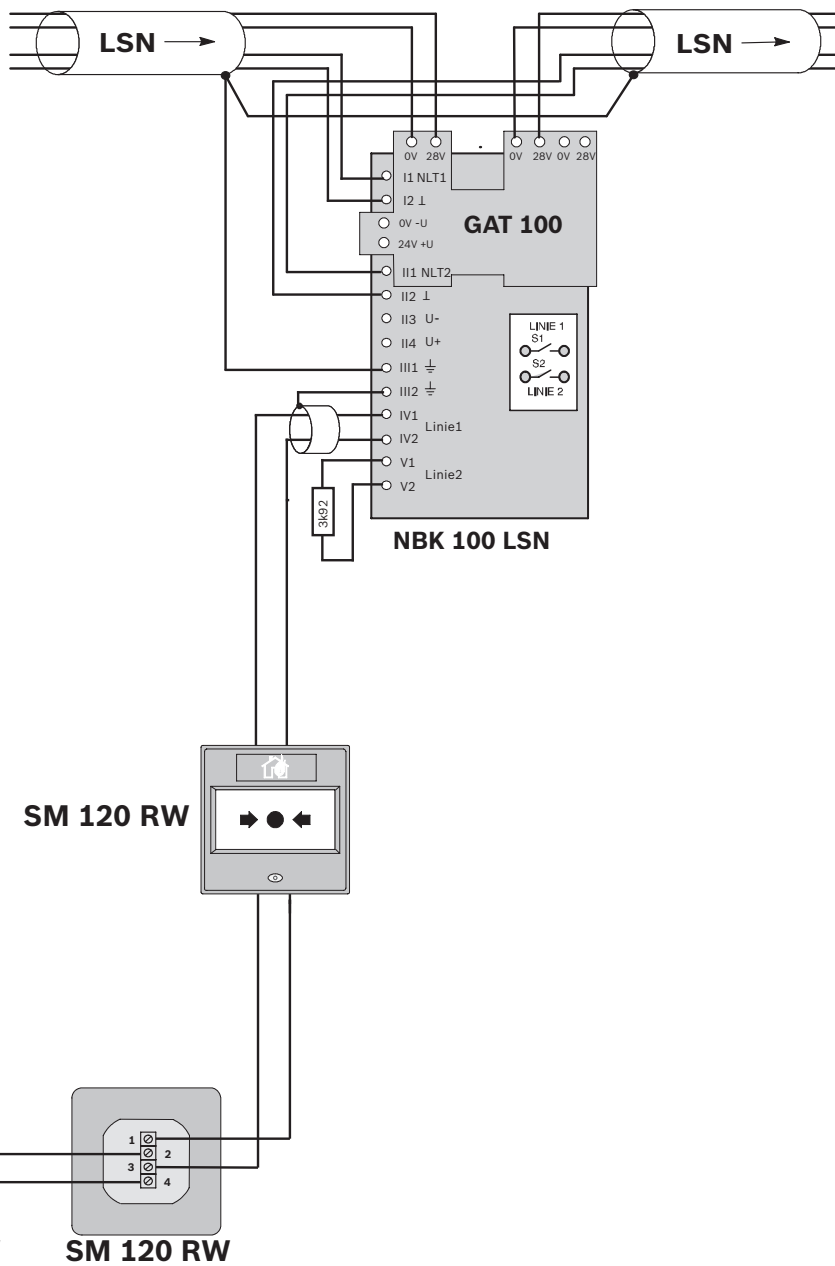


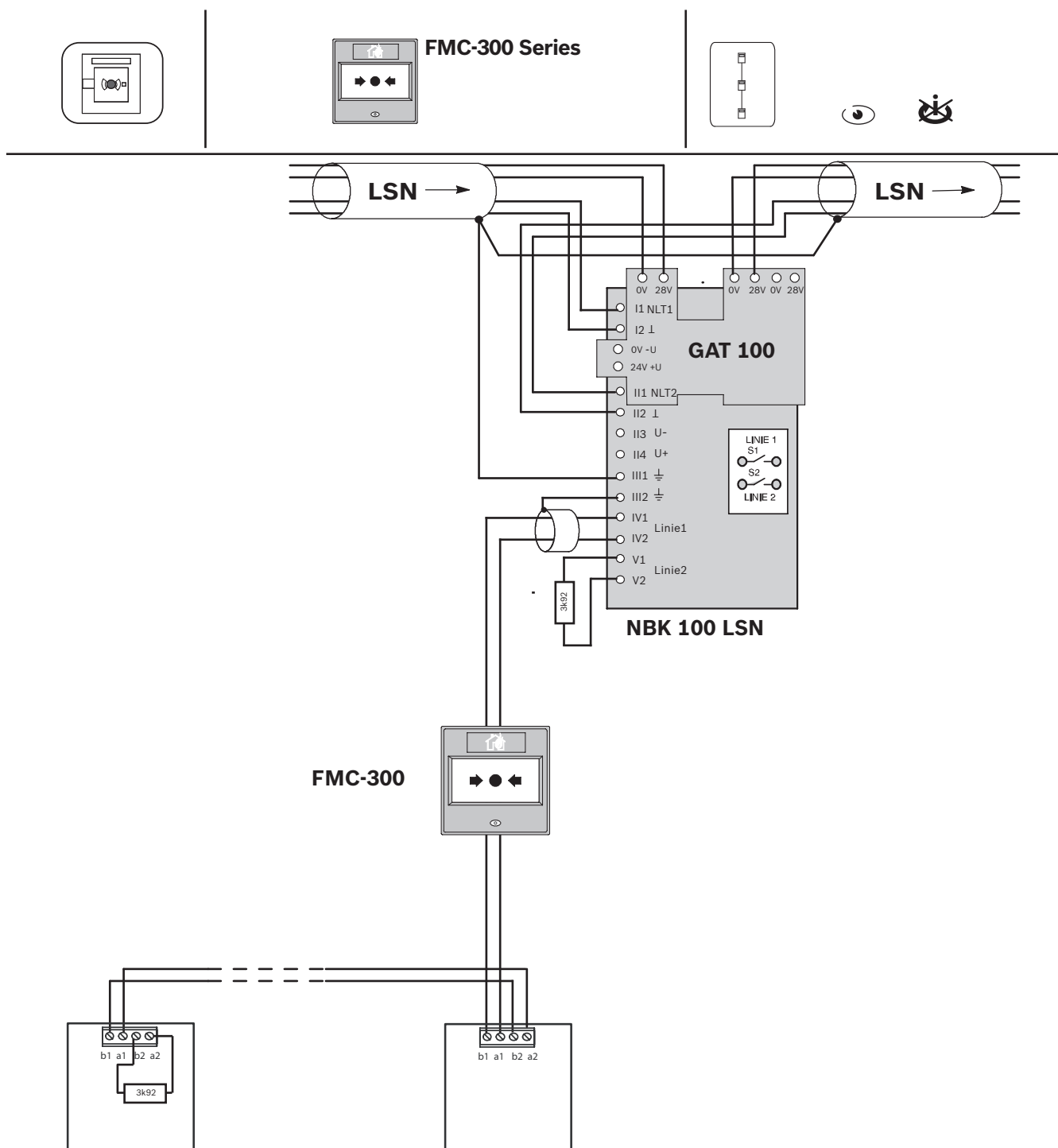
MS 400
MSF 400

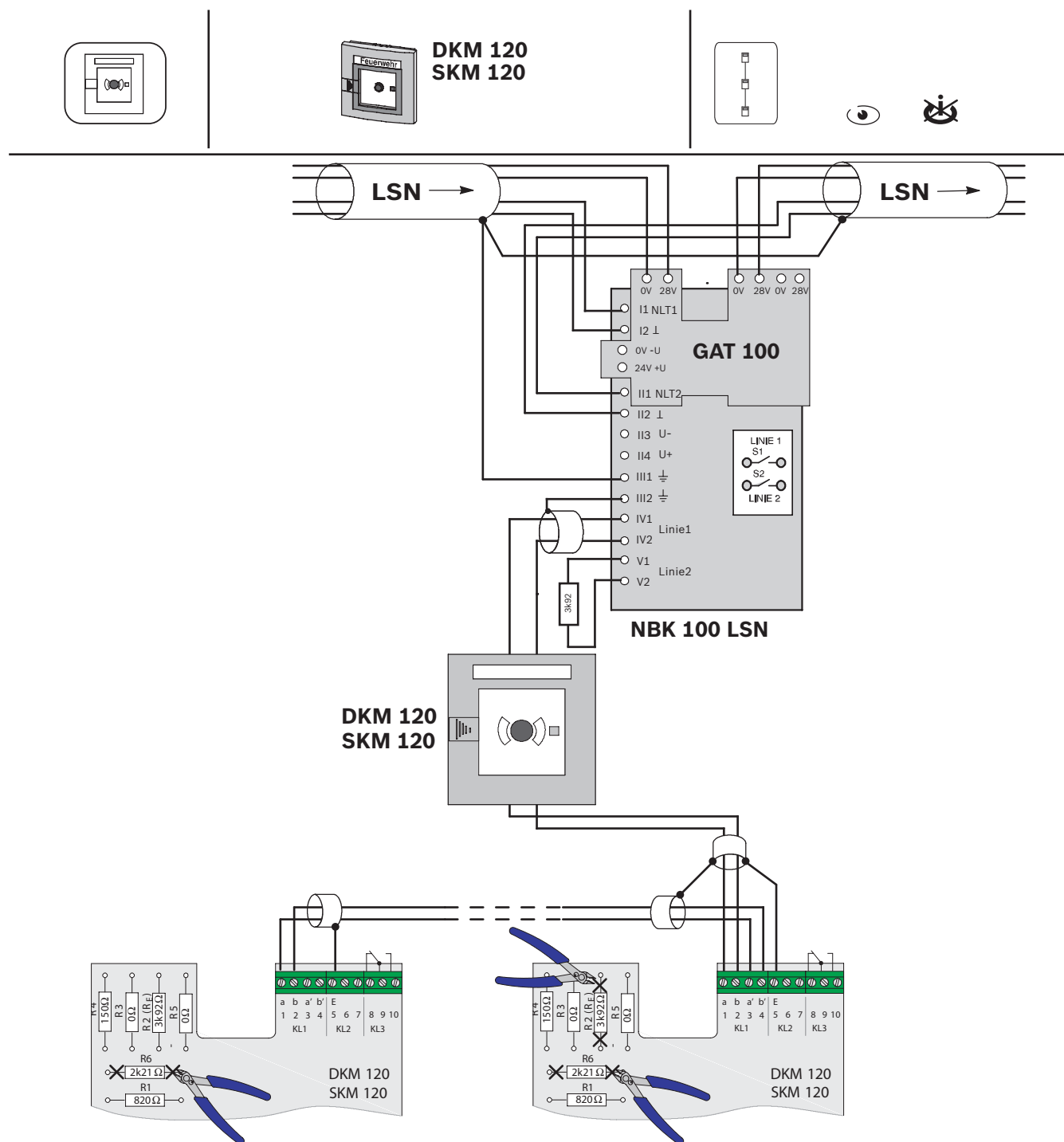


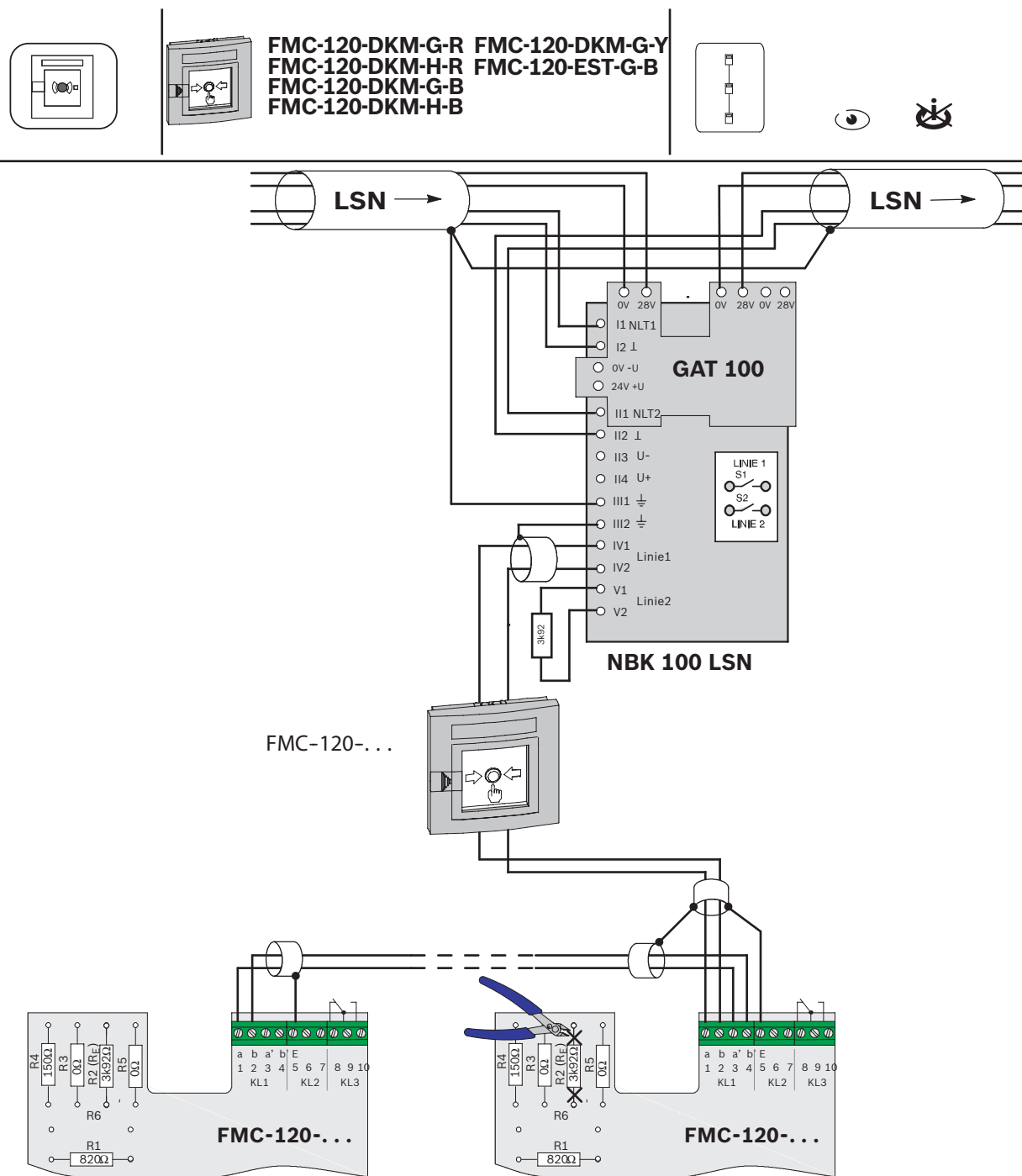


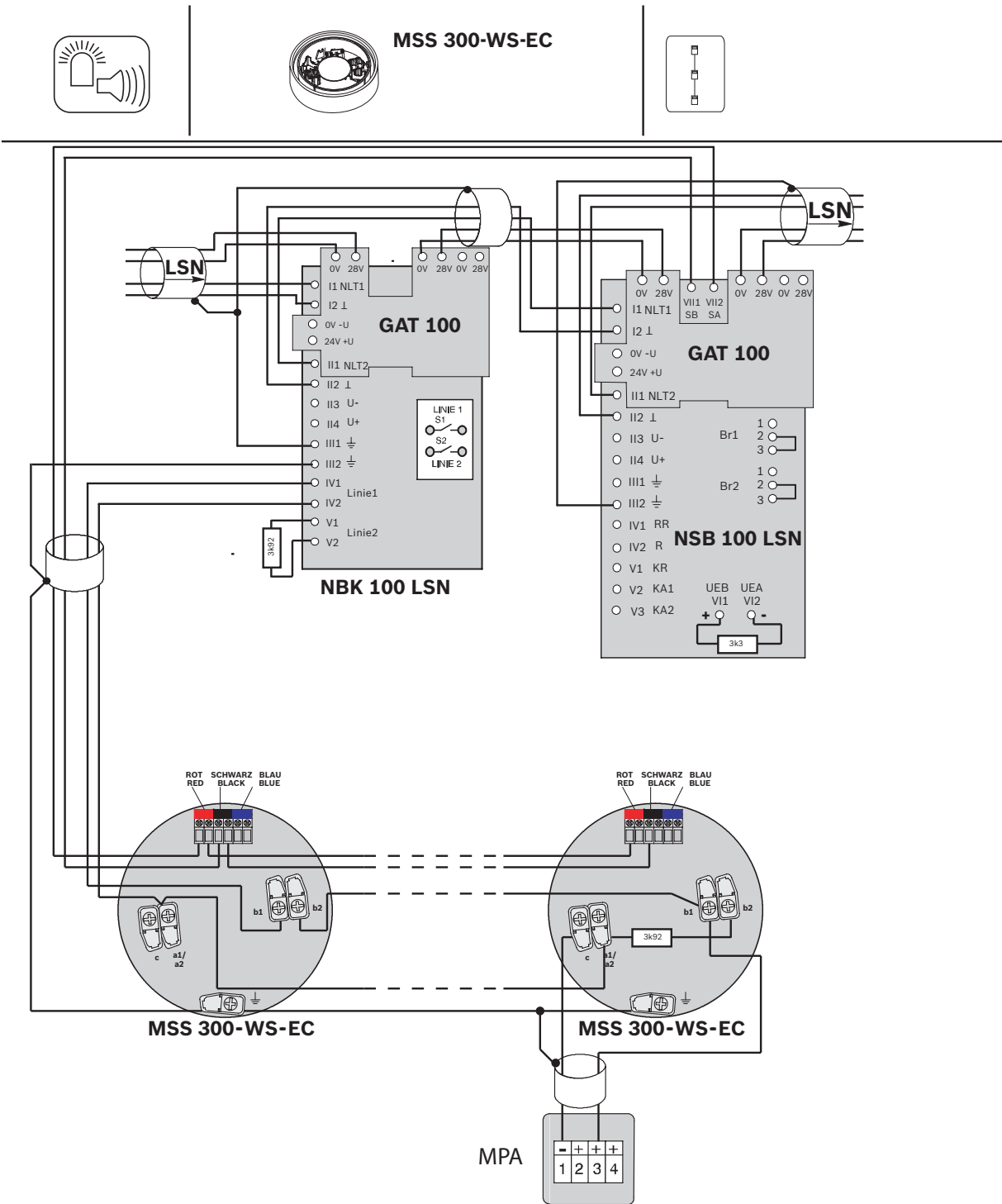
SM 120 RW



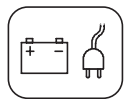




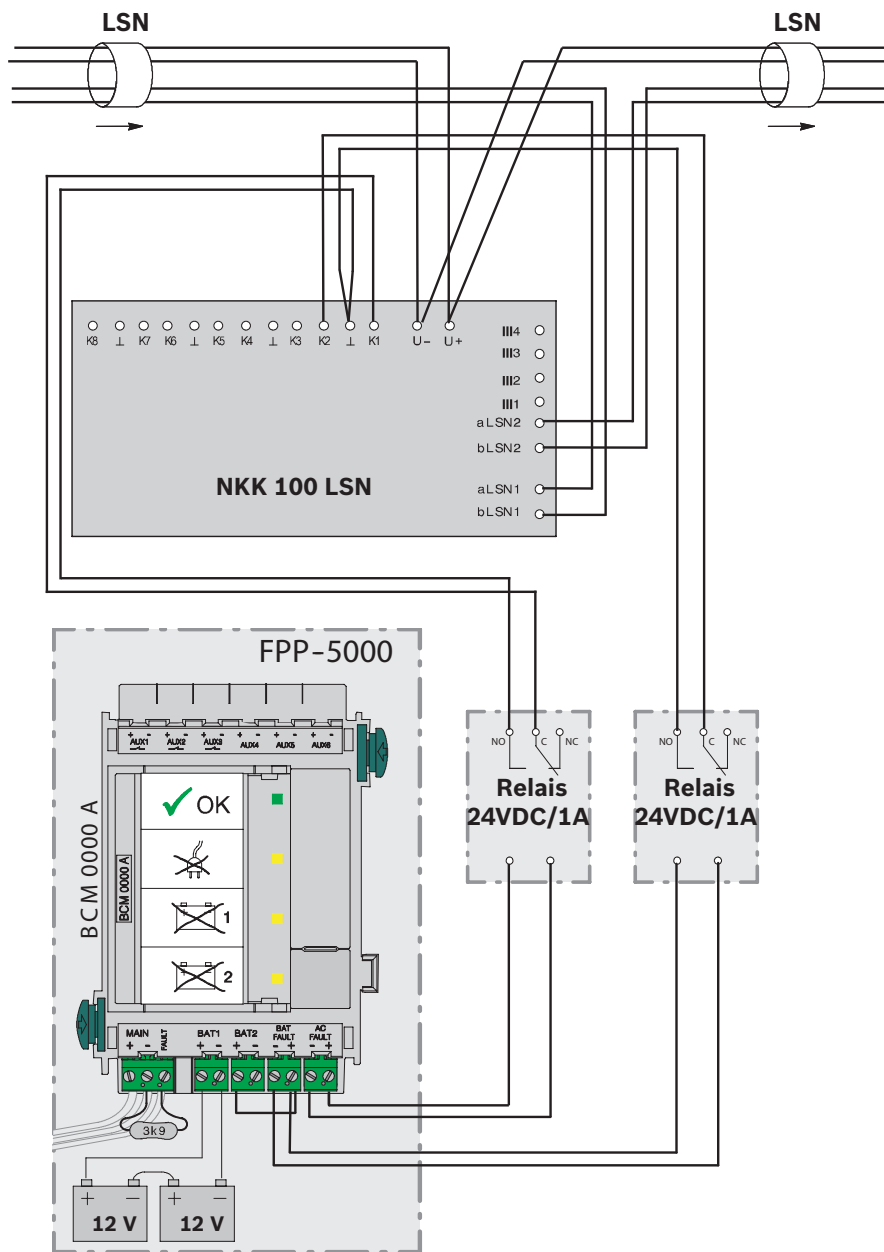




4.4 NKK 100 LSN



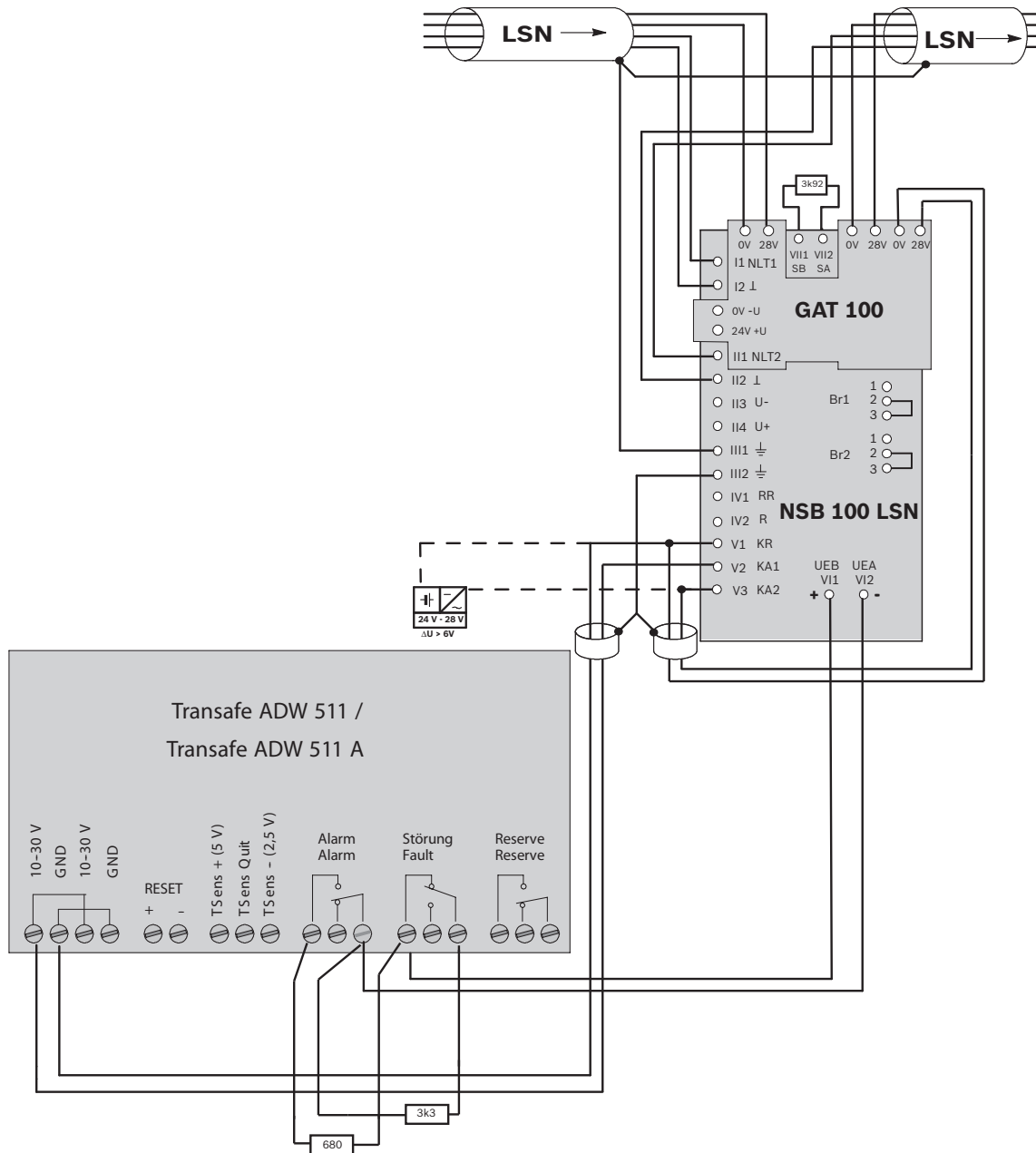
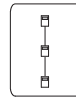
FPP-5000



4.5 NSB 100 LSN

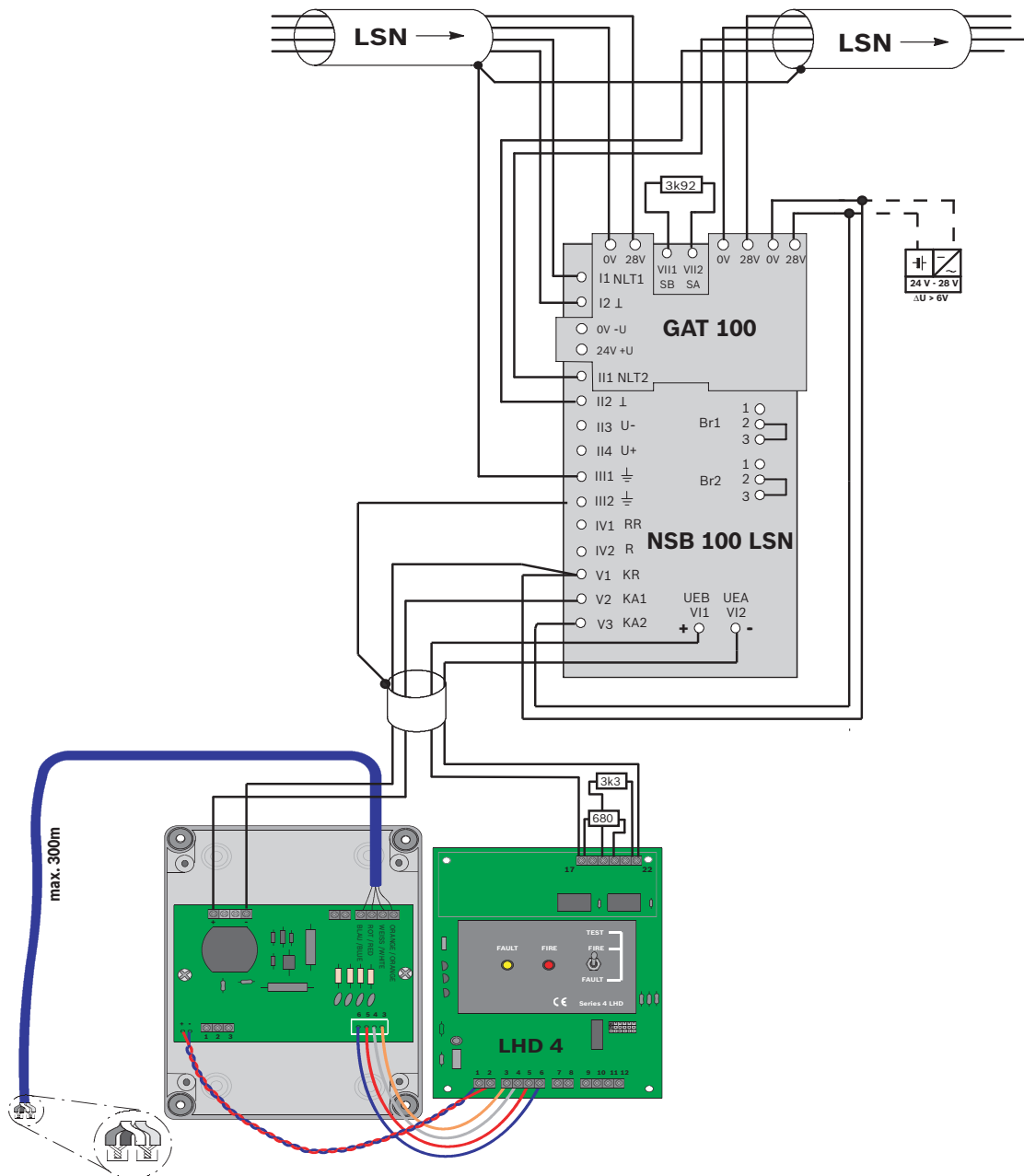


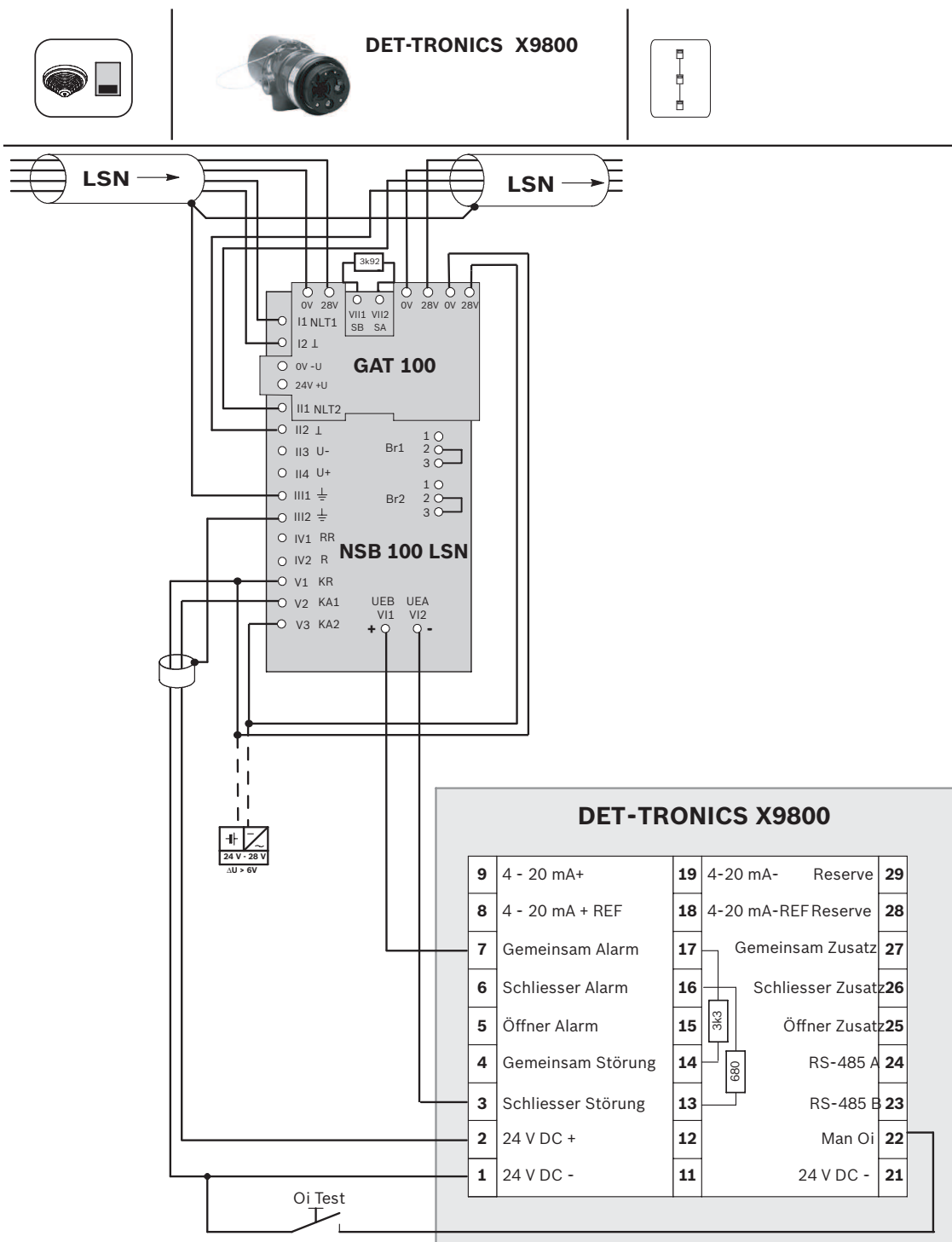
Transafe ADW 511
Transafe ADW 511A





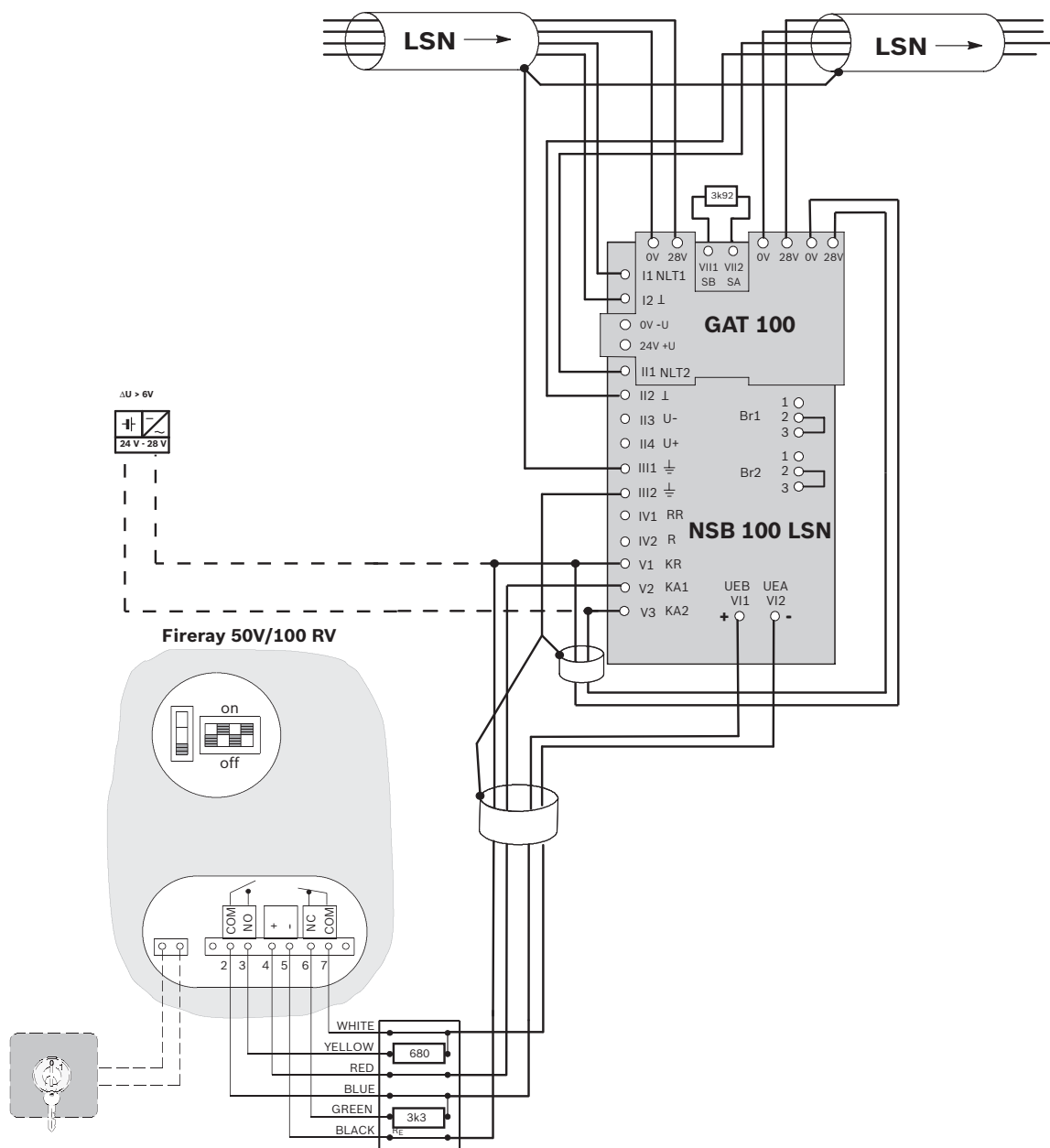
Alarmline LHD 4

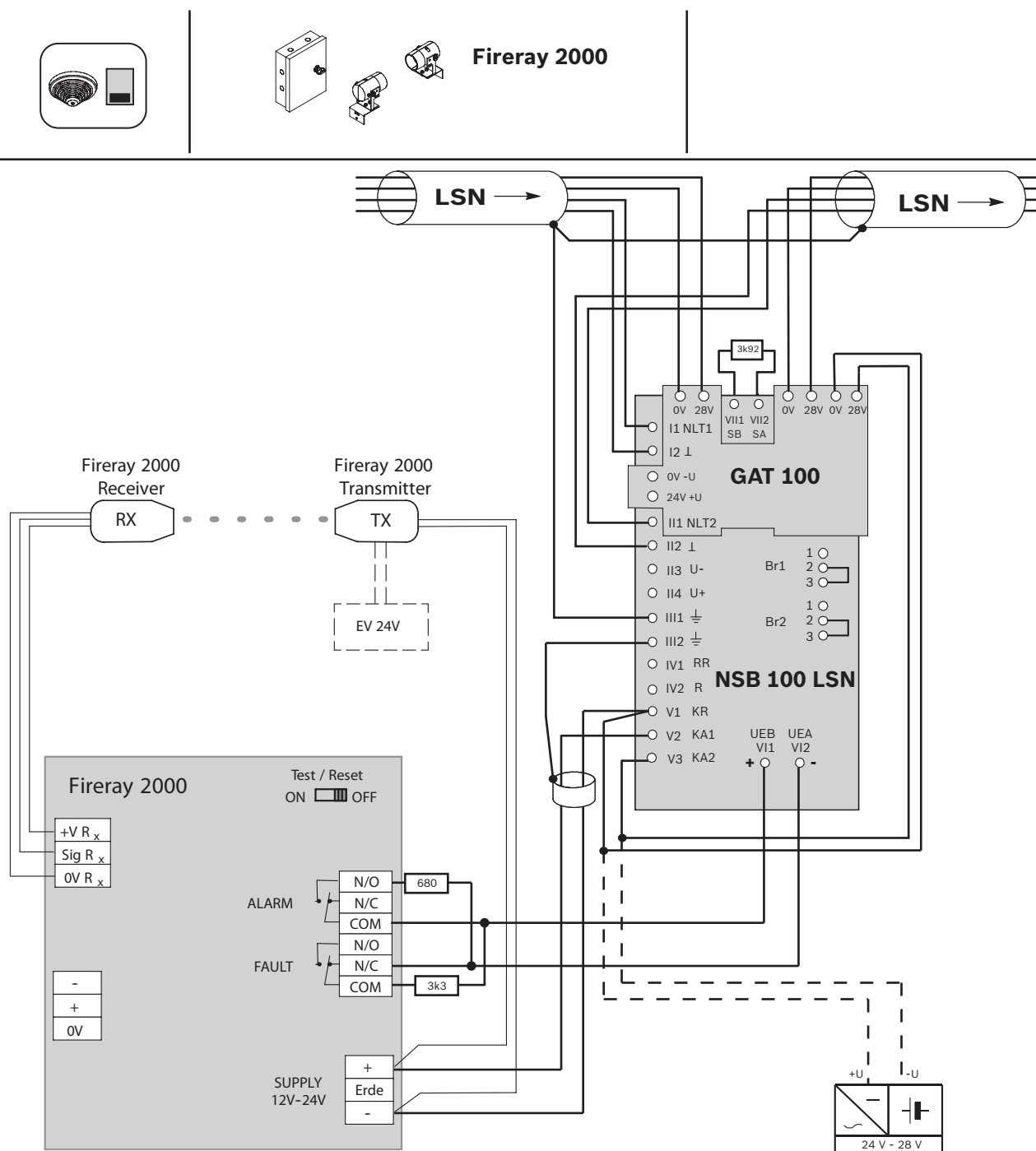


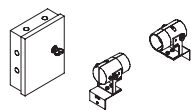




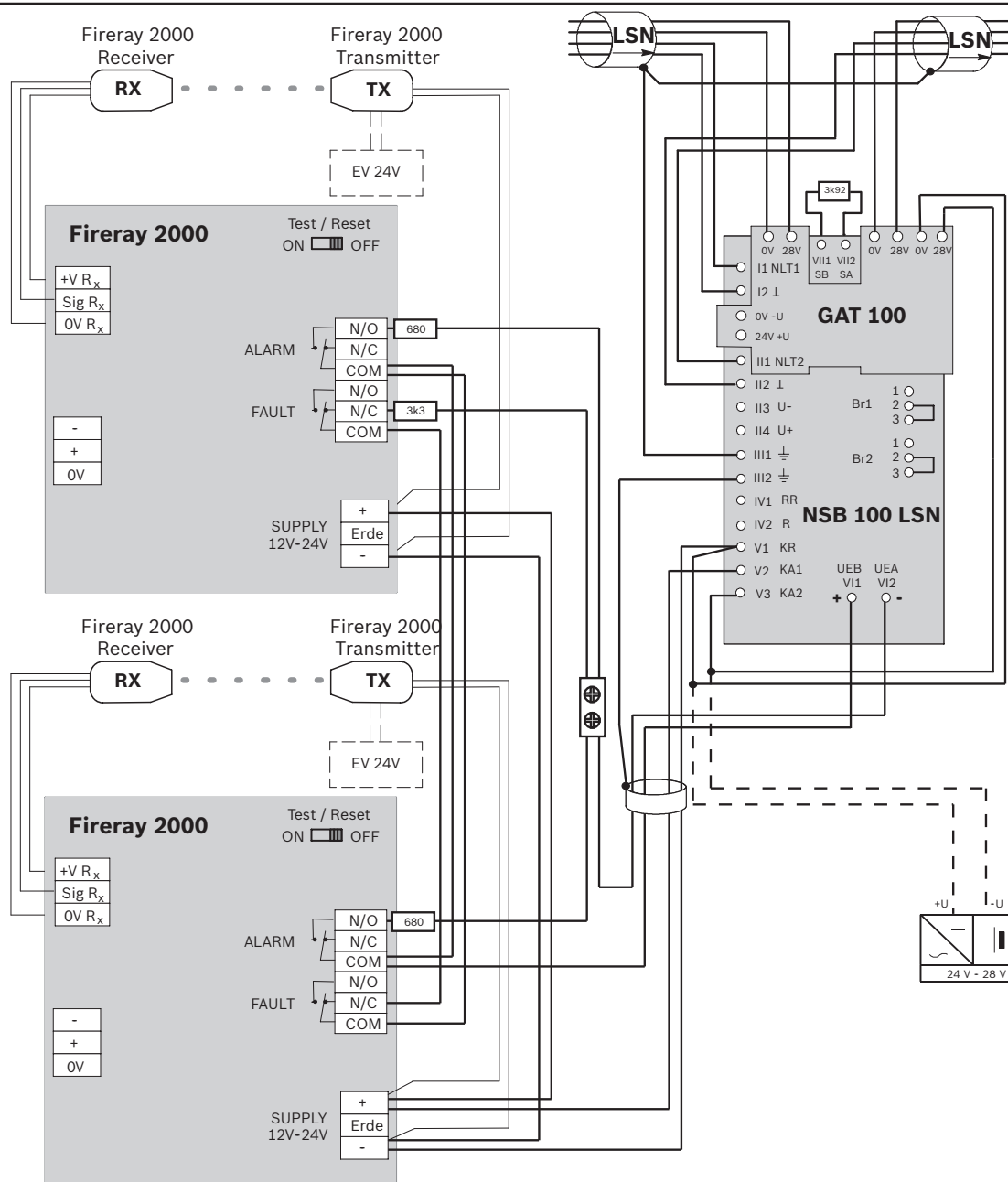
Fireray 50RV
Fireray 100RV

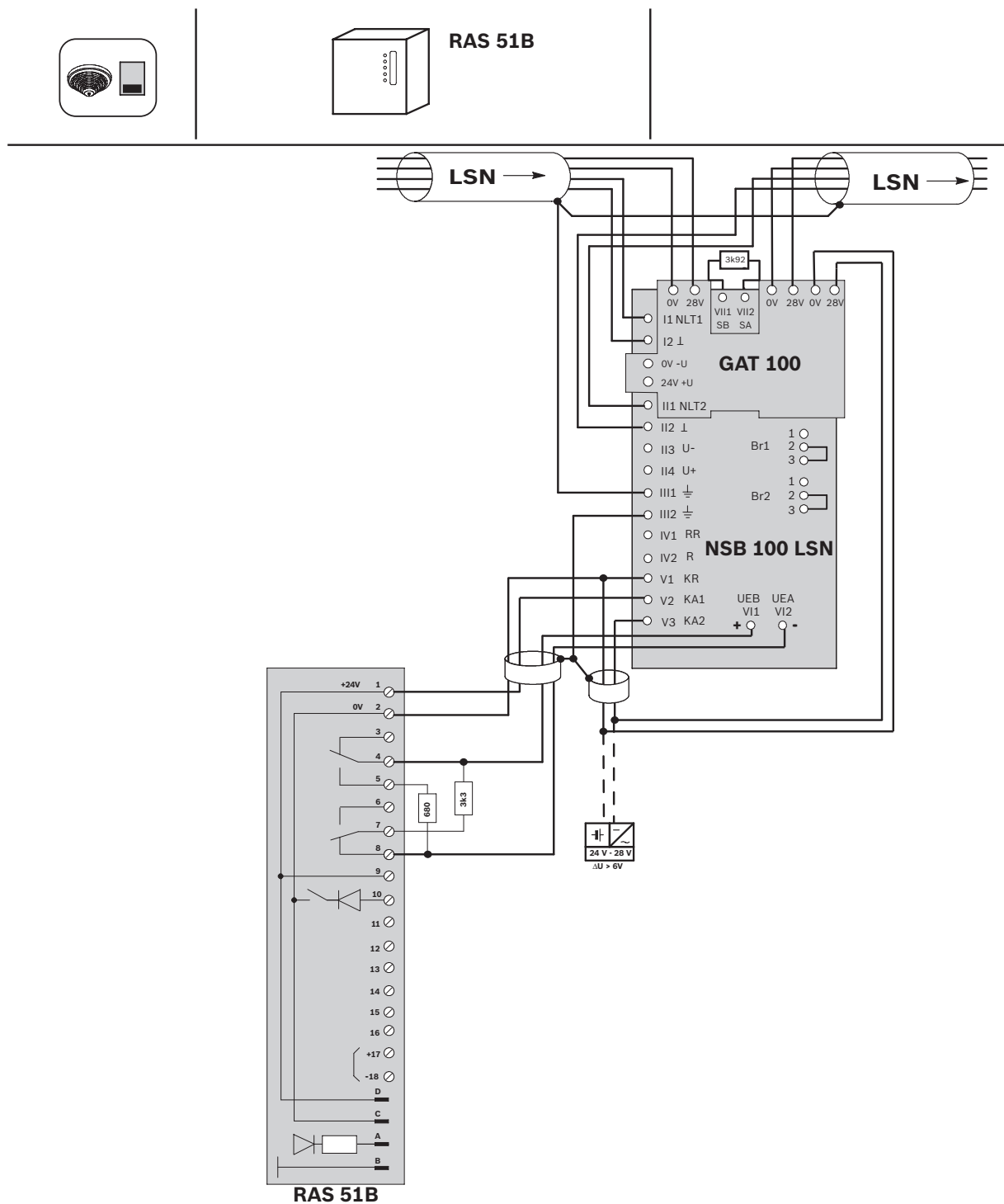


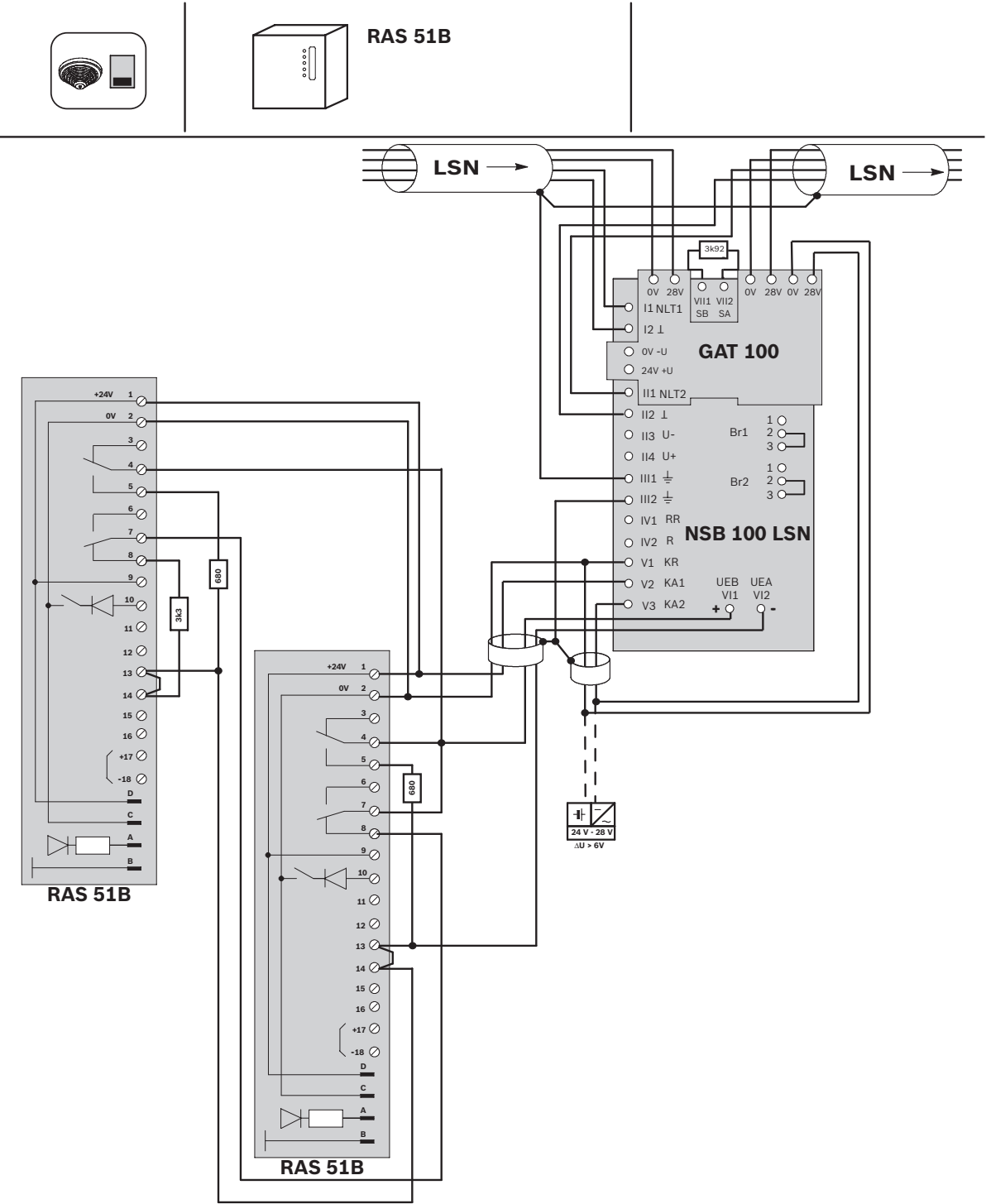


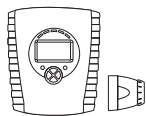


Fireray 2000

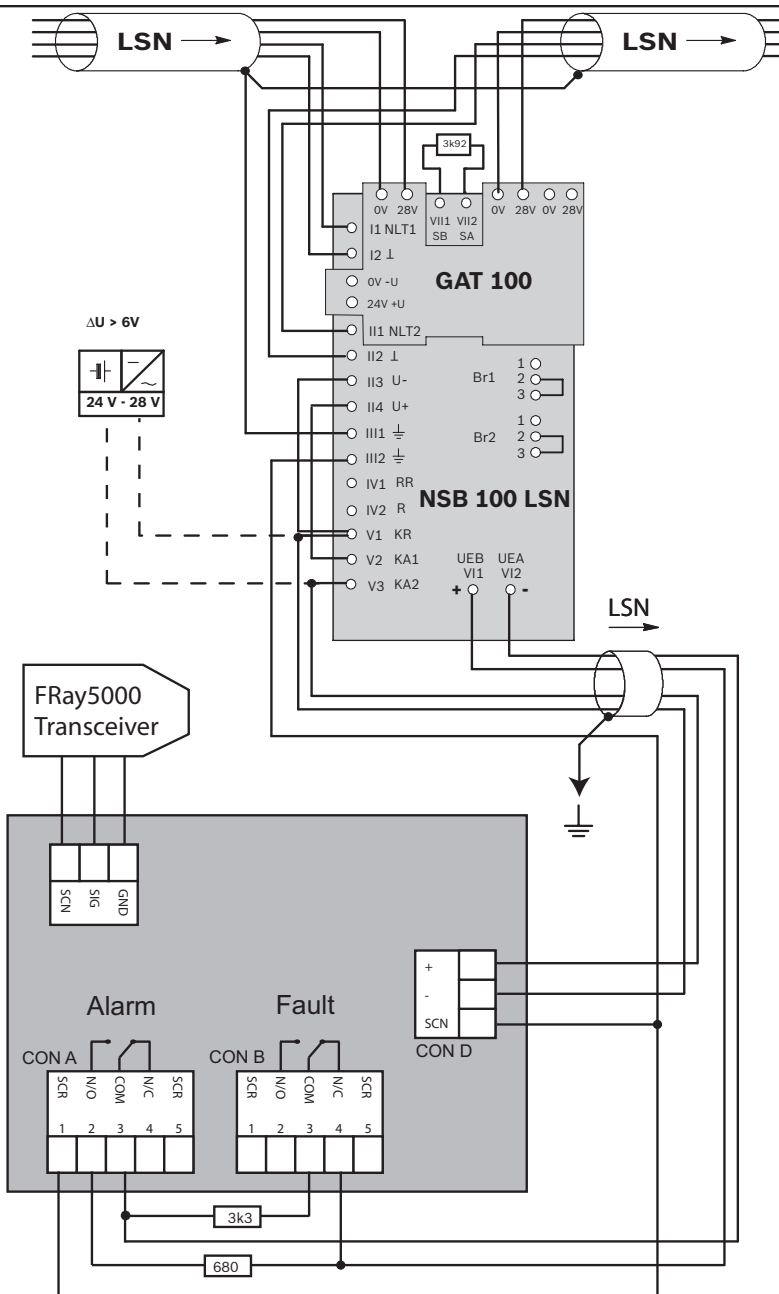






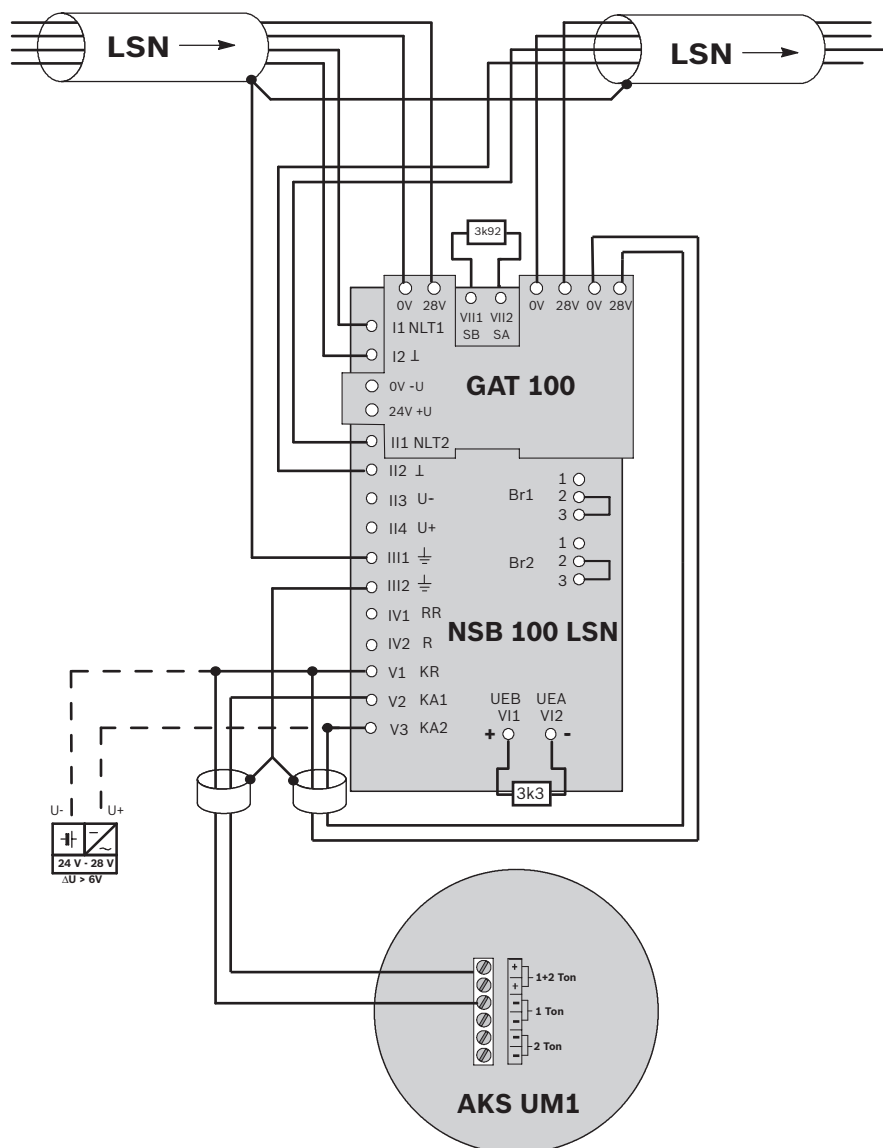
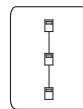


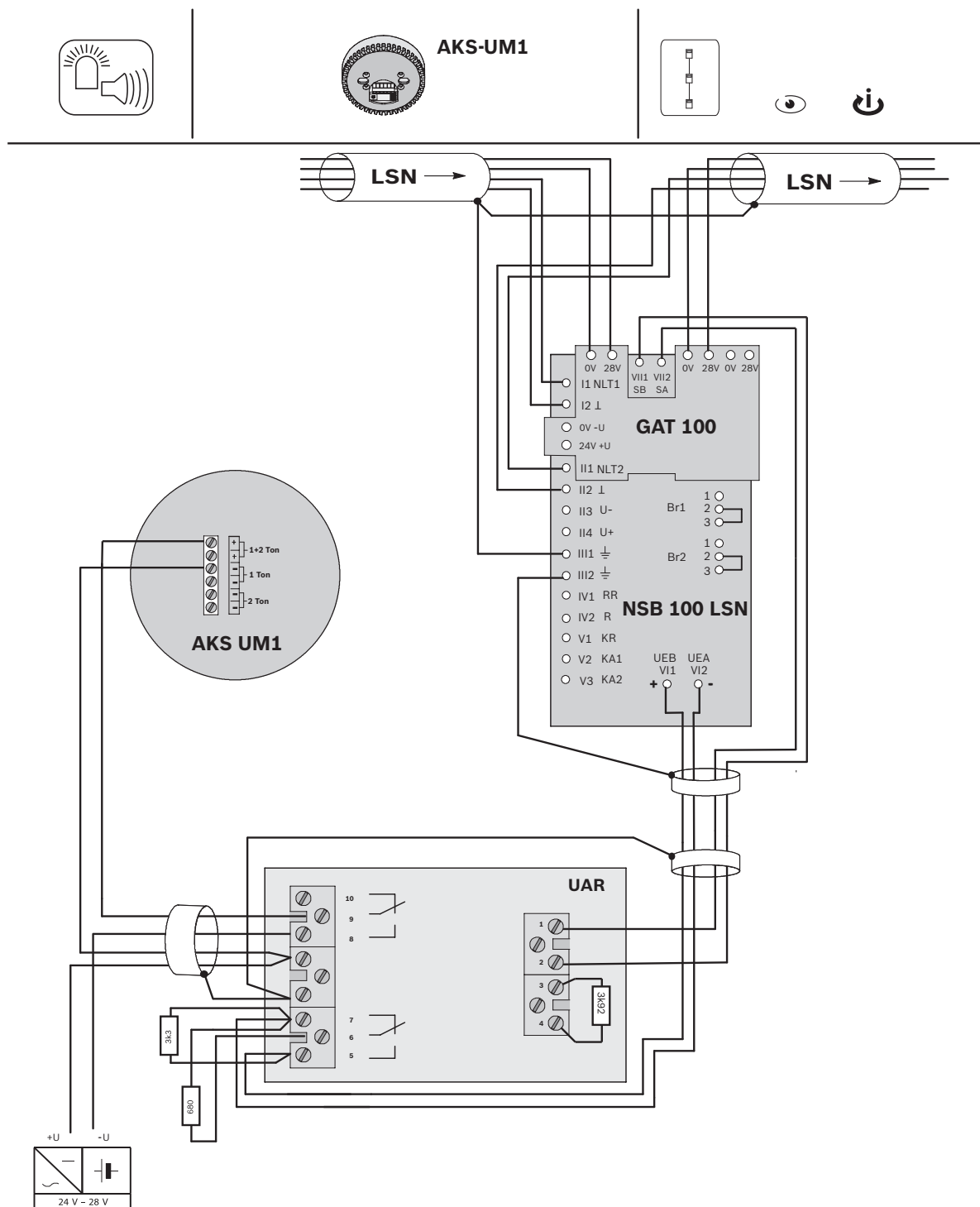
FRay5000-series

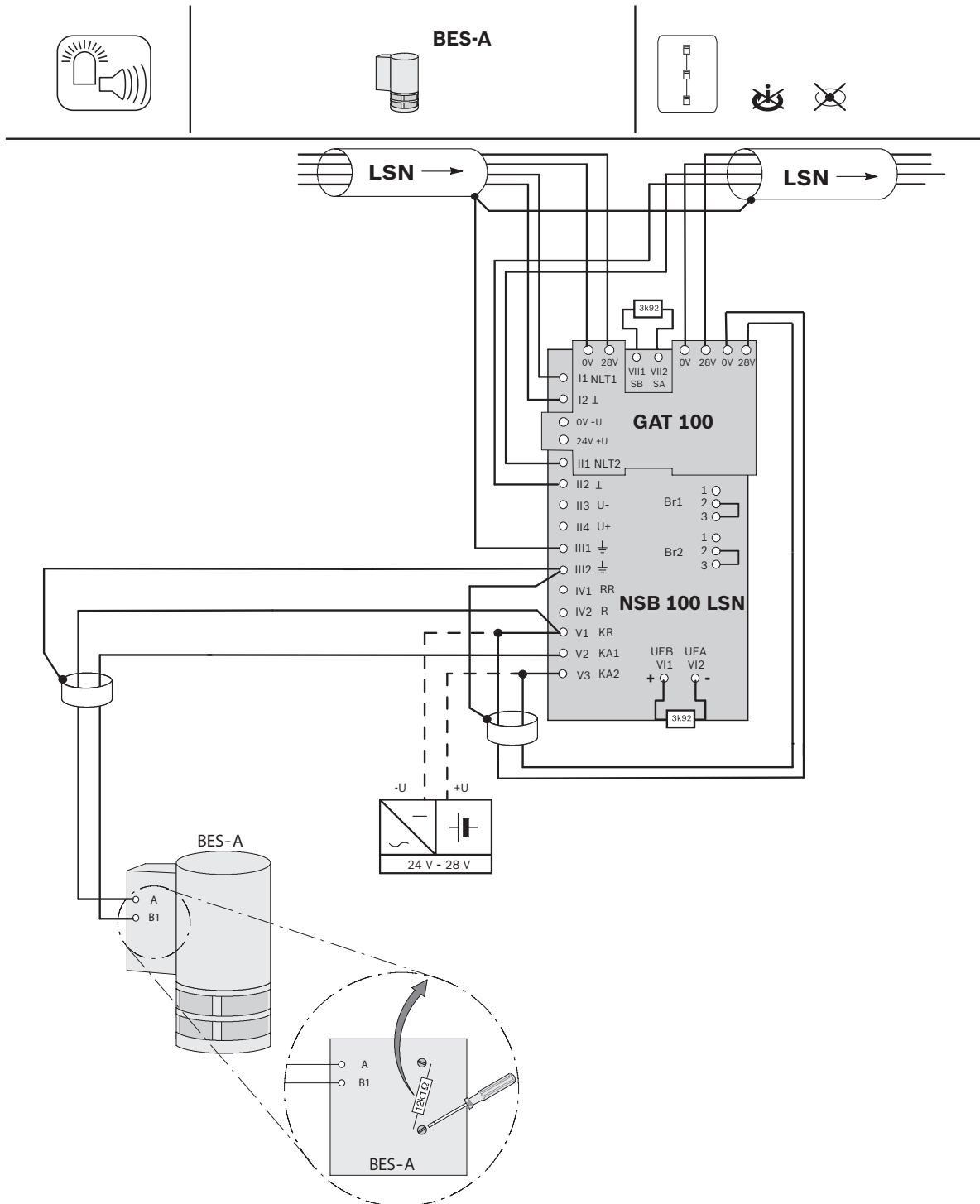


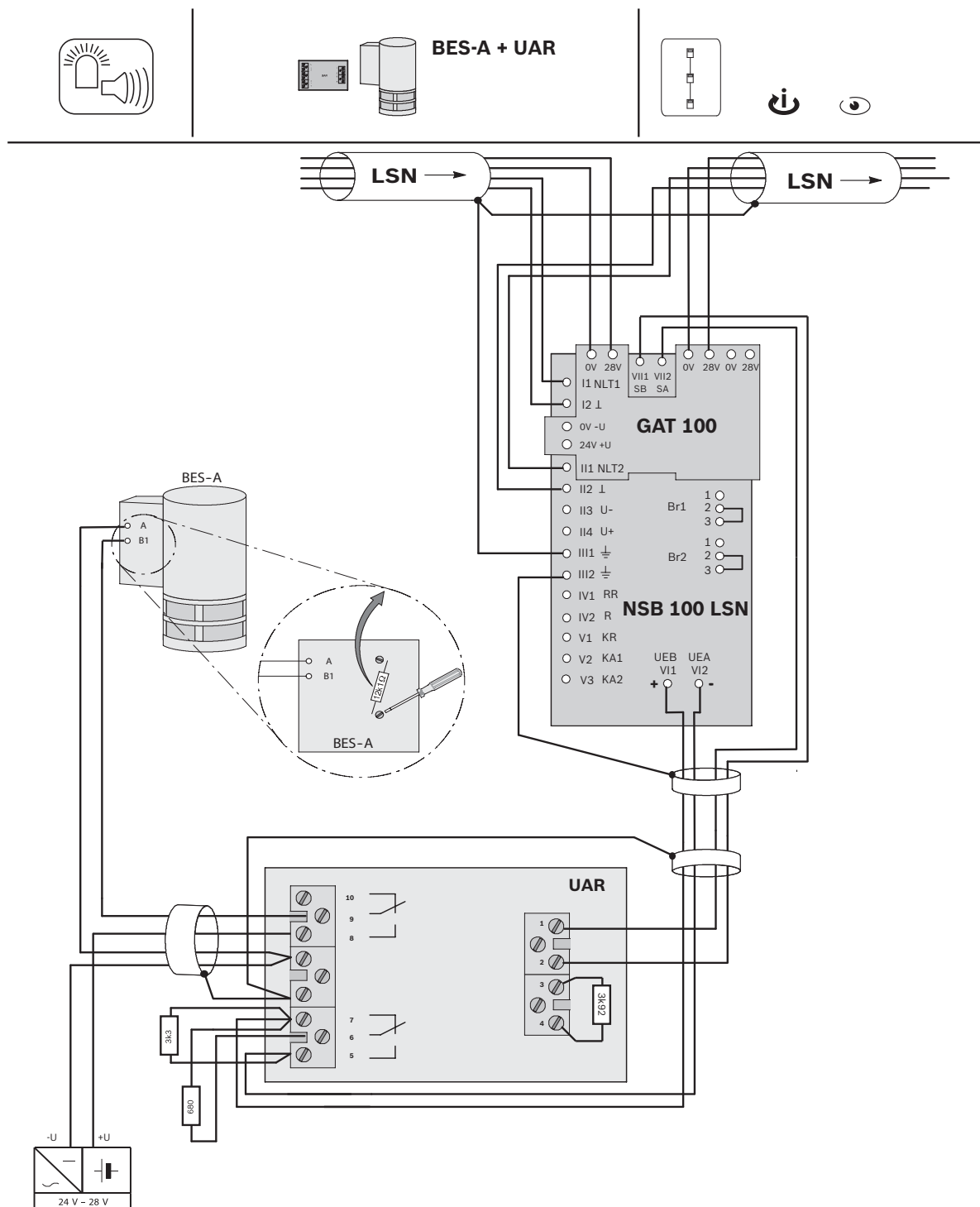


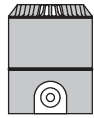
AKS-UM1



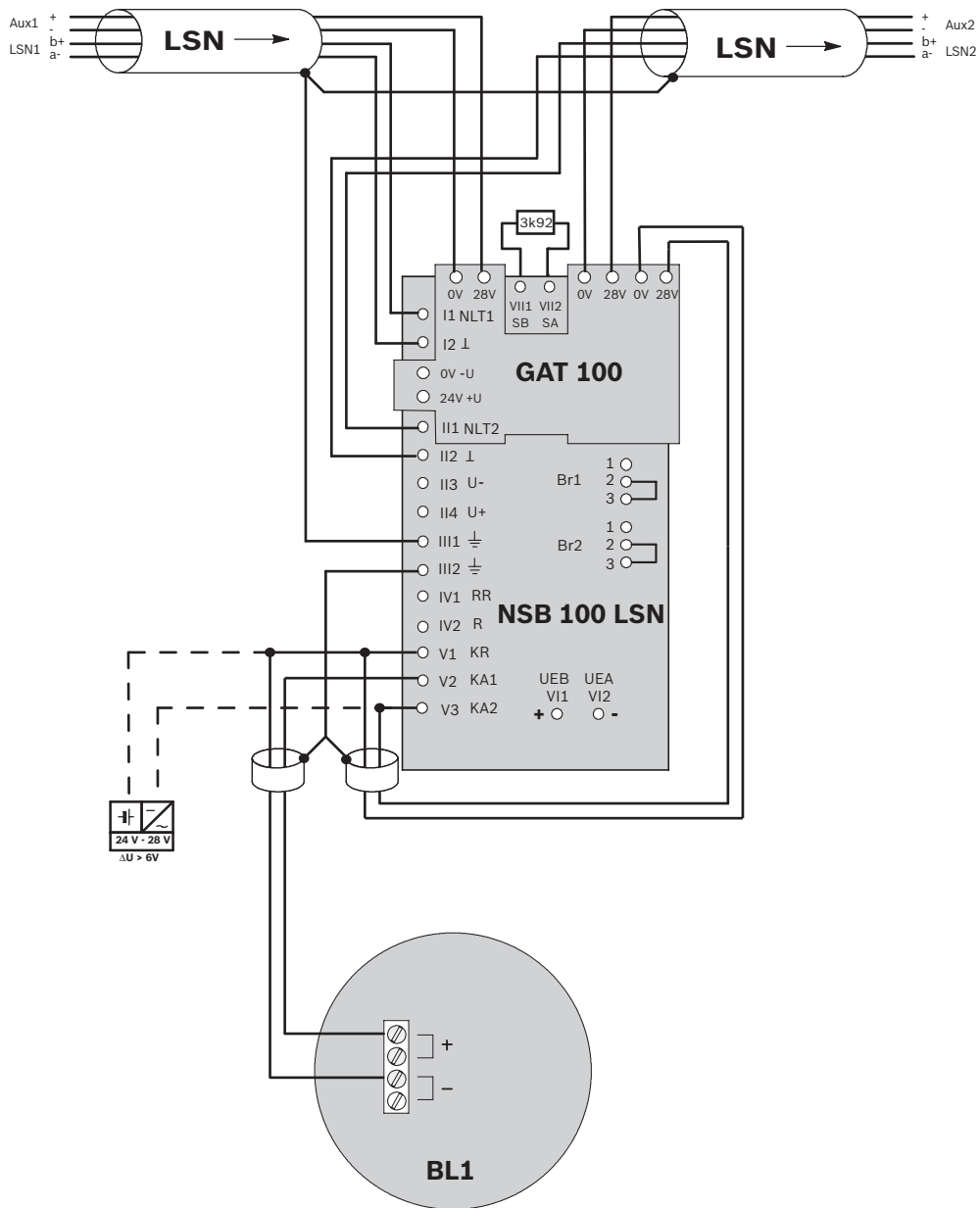
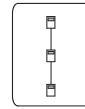


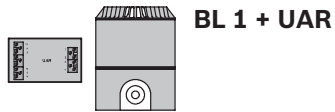




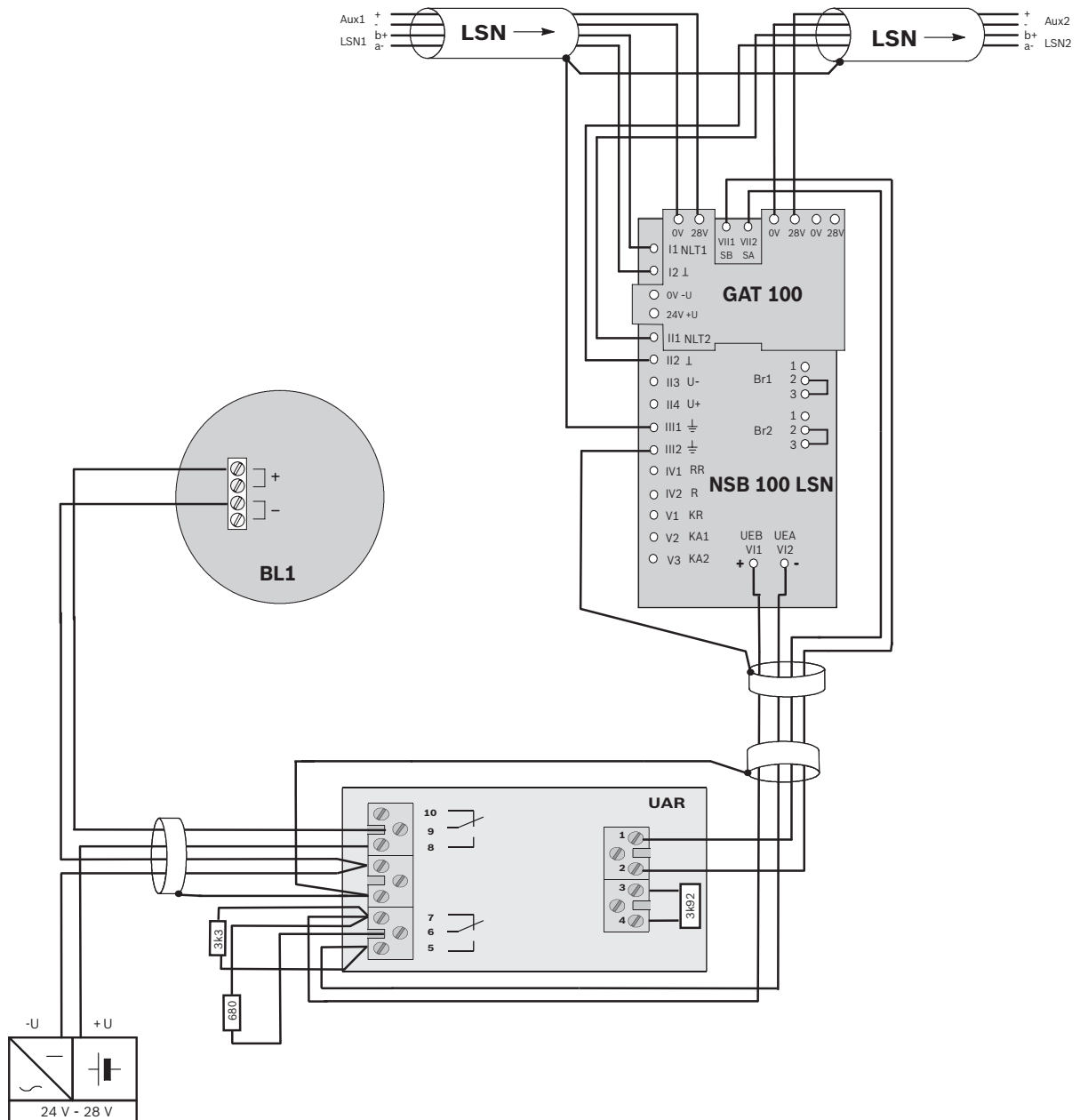
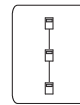


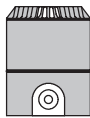
BL 1



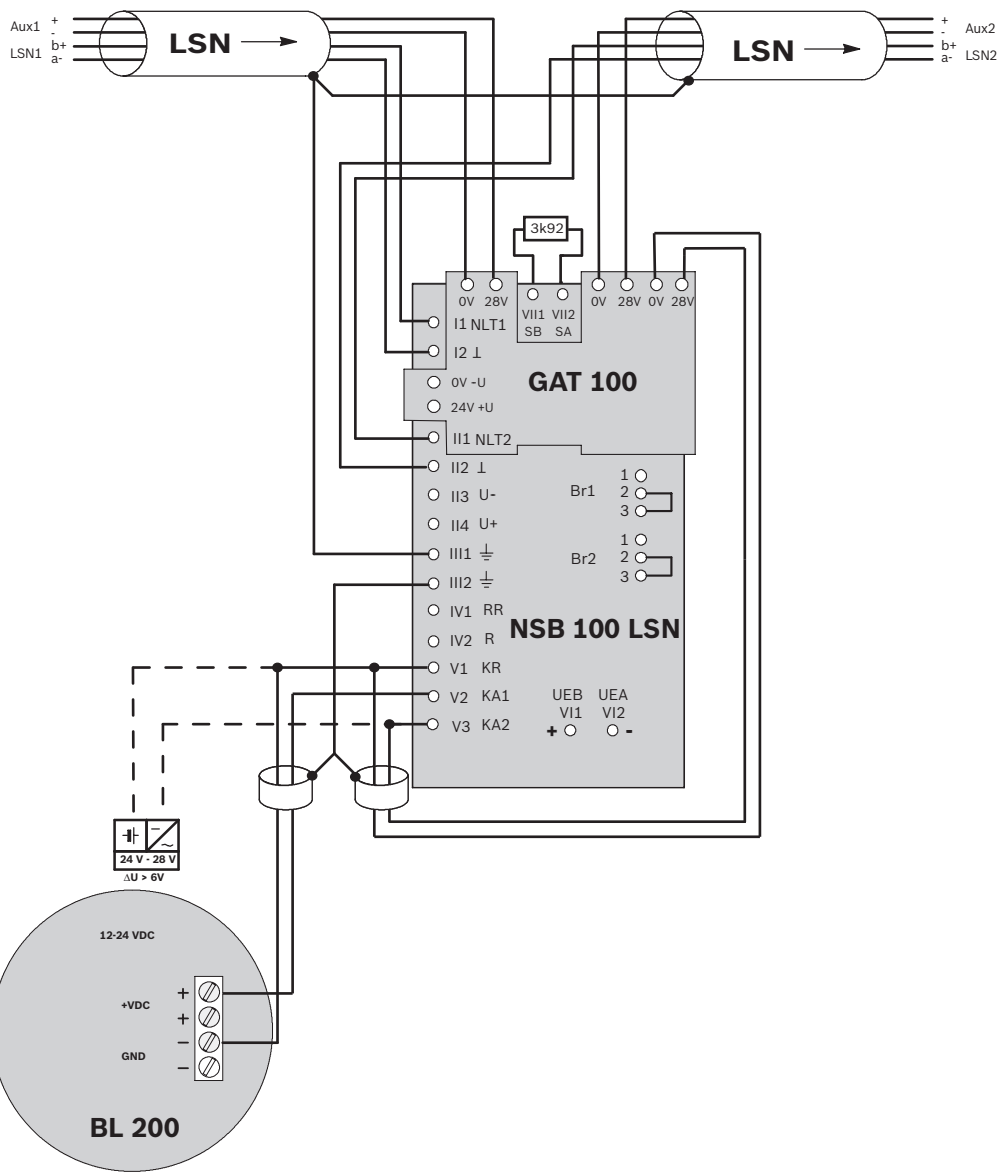
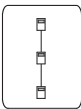


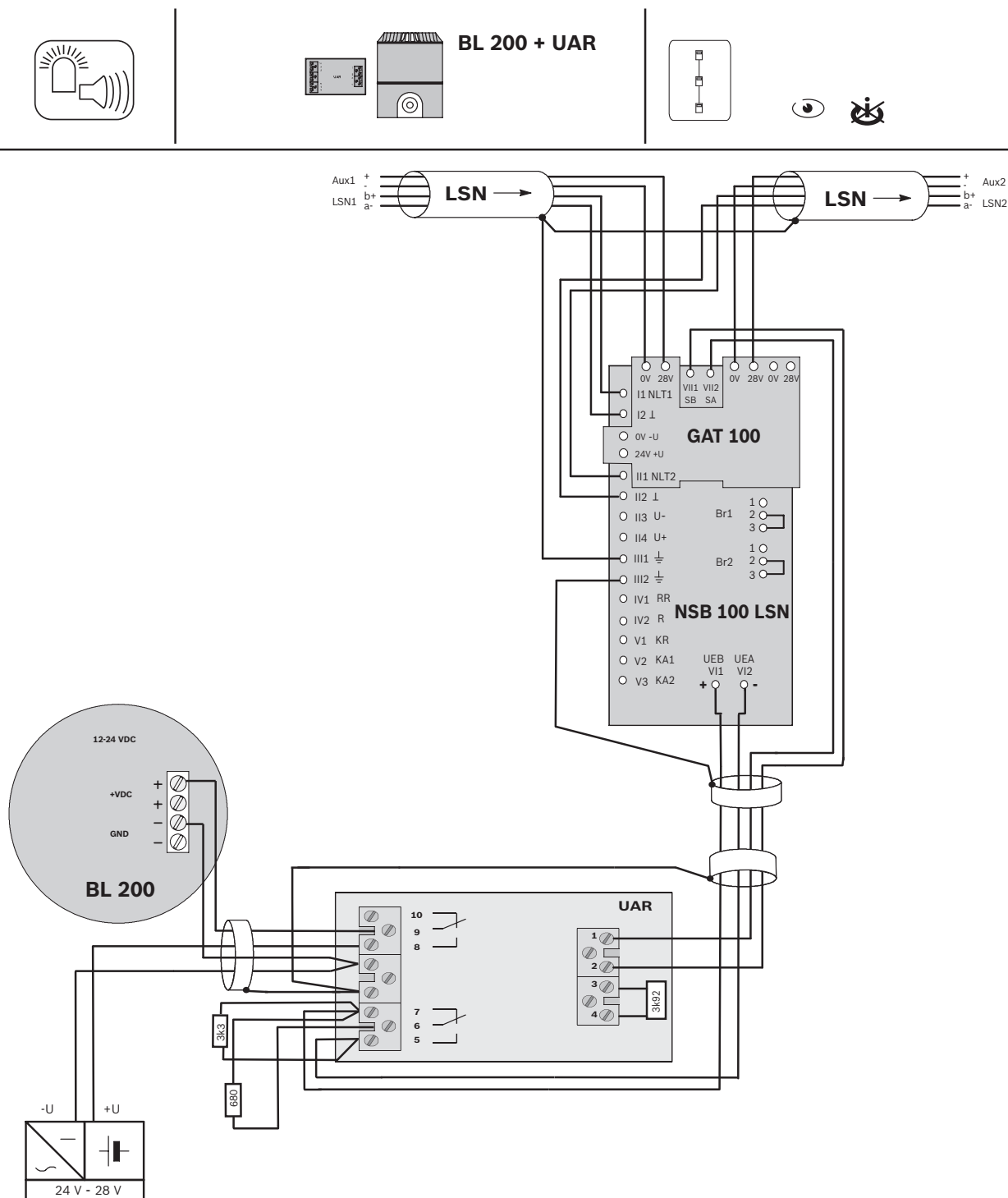
BL 1 + UAR

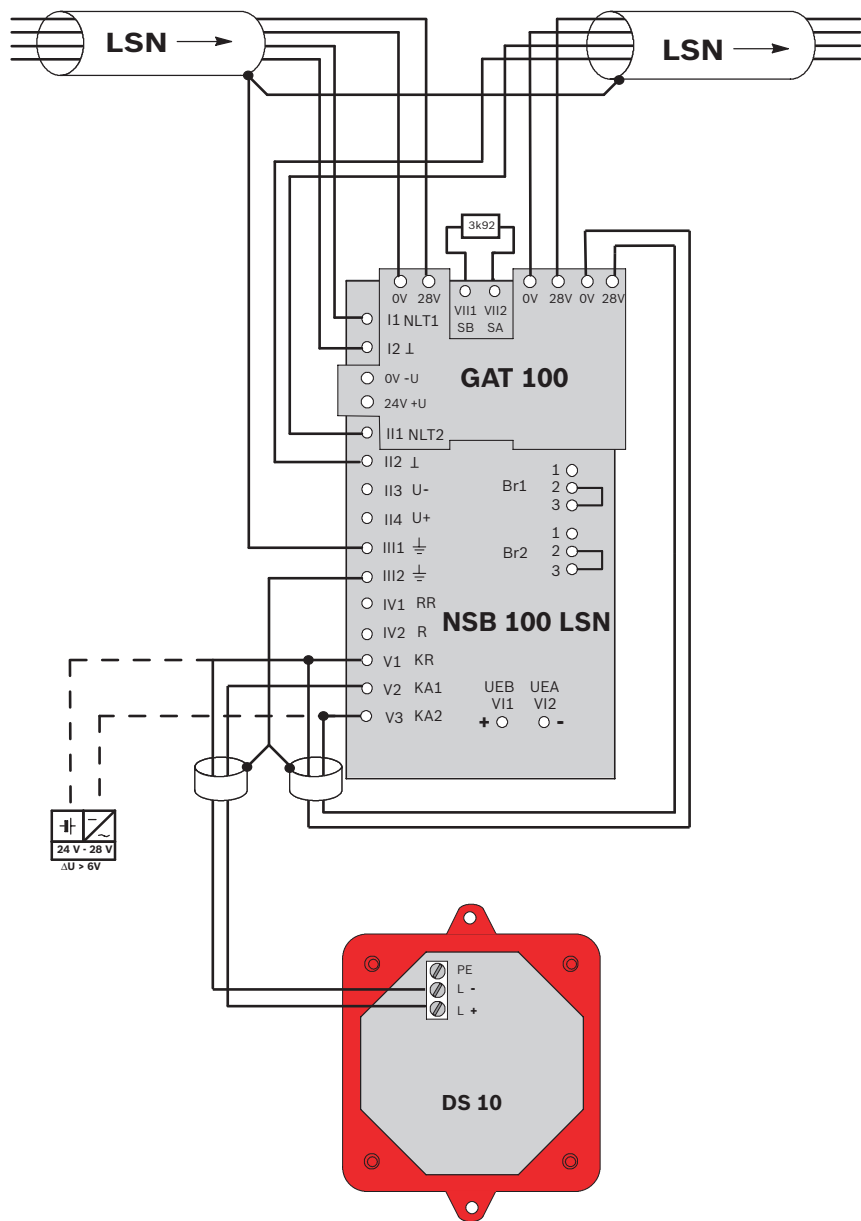
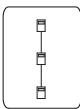


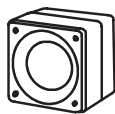


BL 200

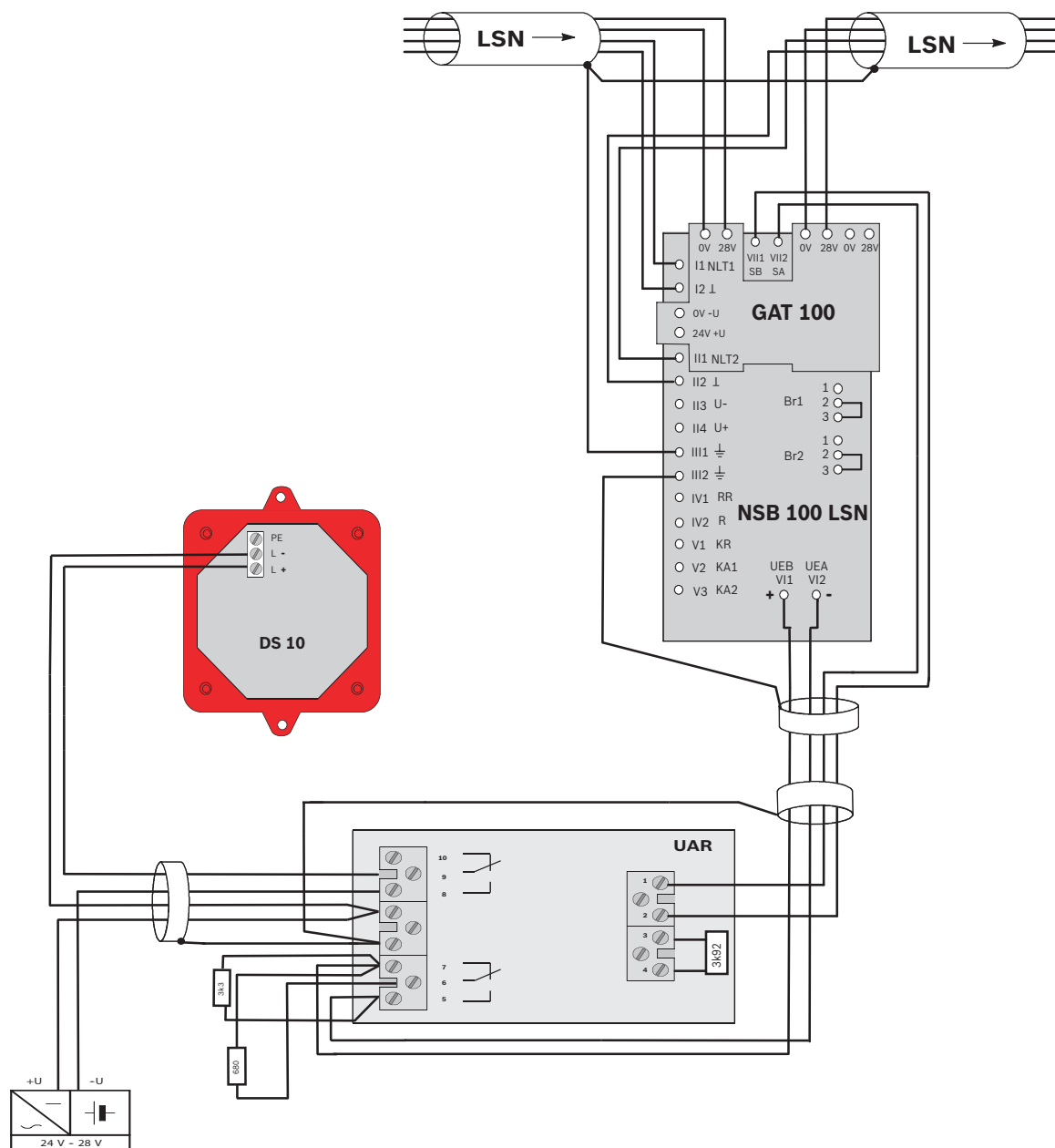
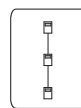


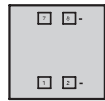




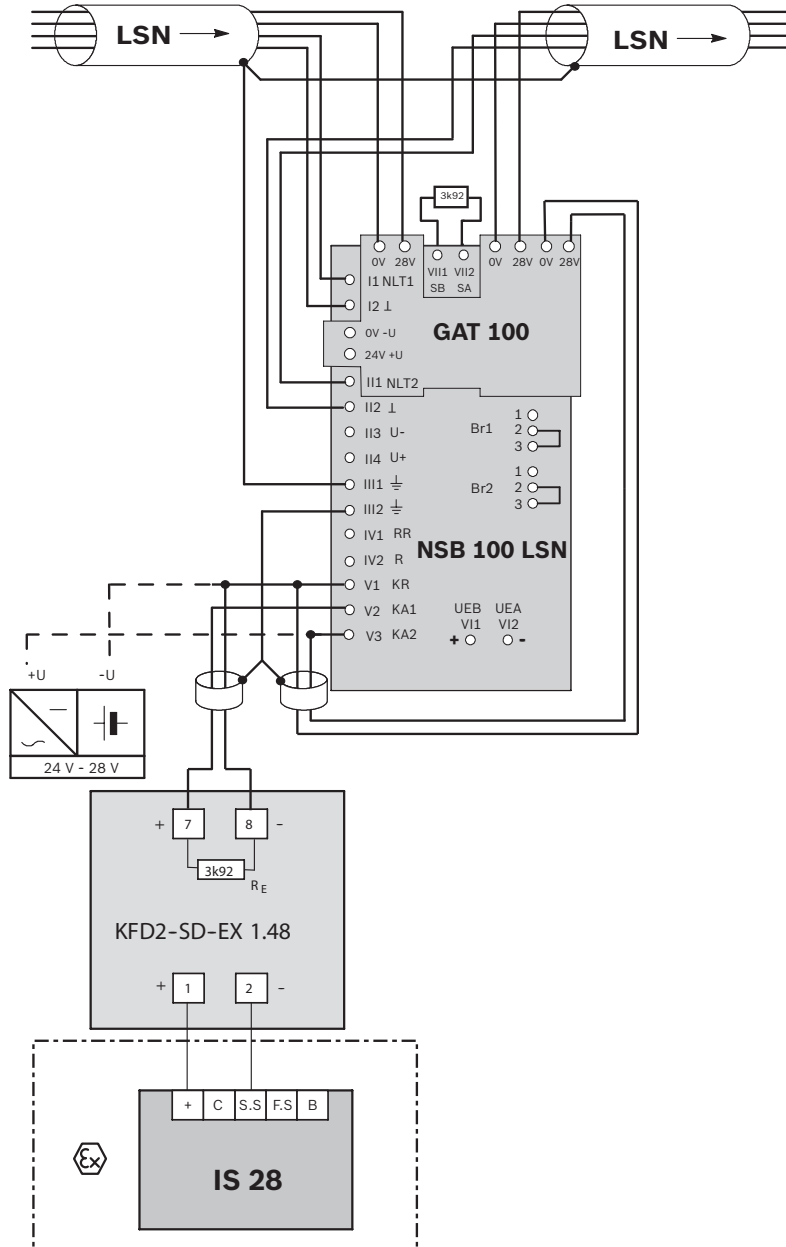


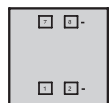
DS 10 + UAR



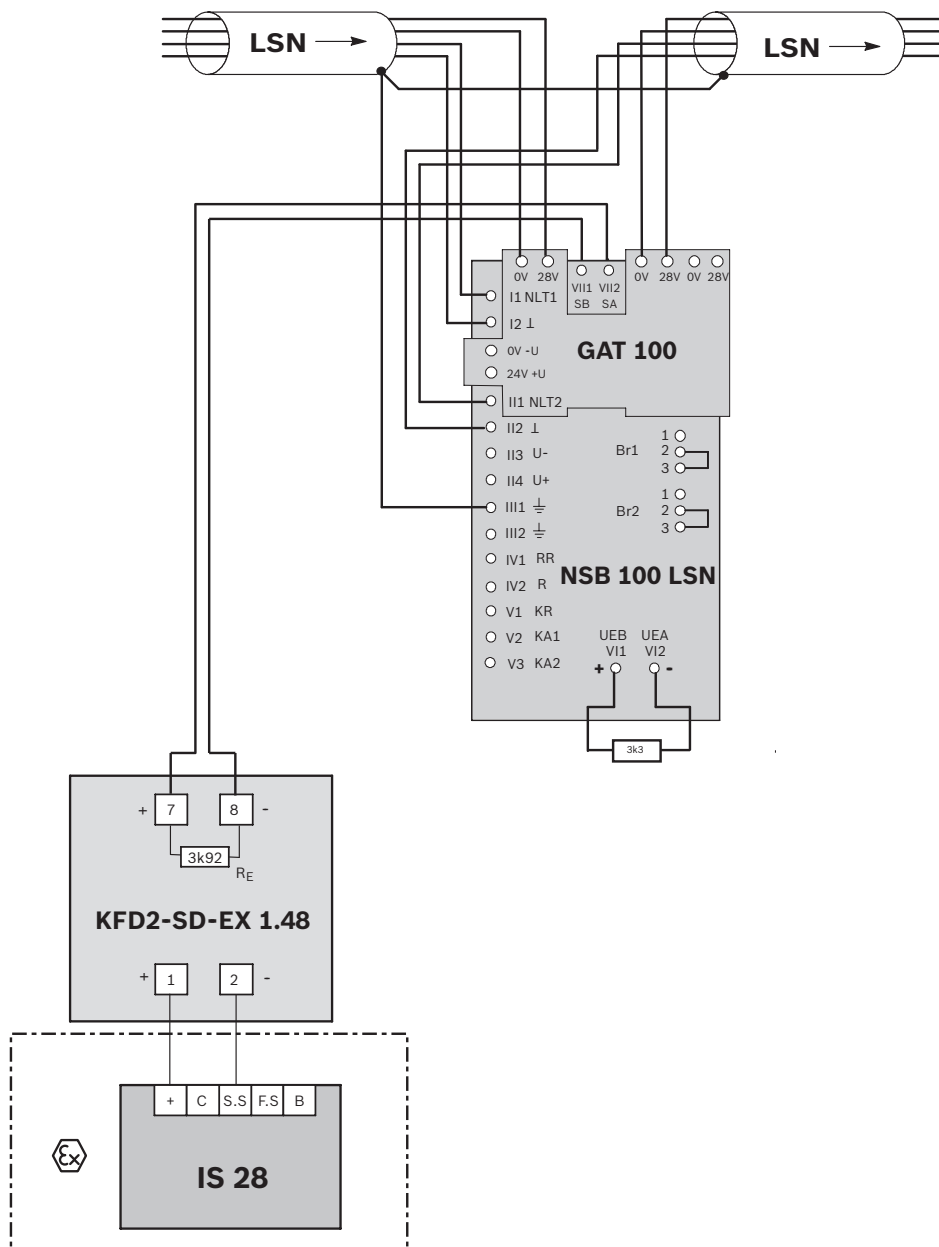
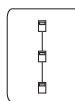


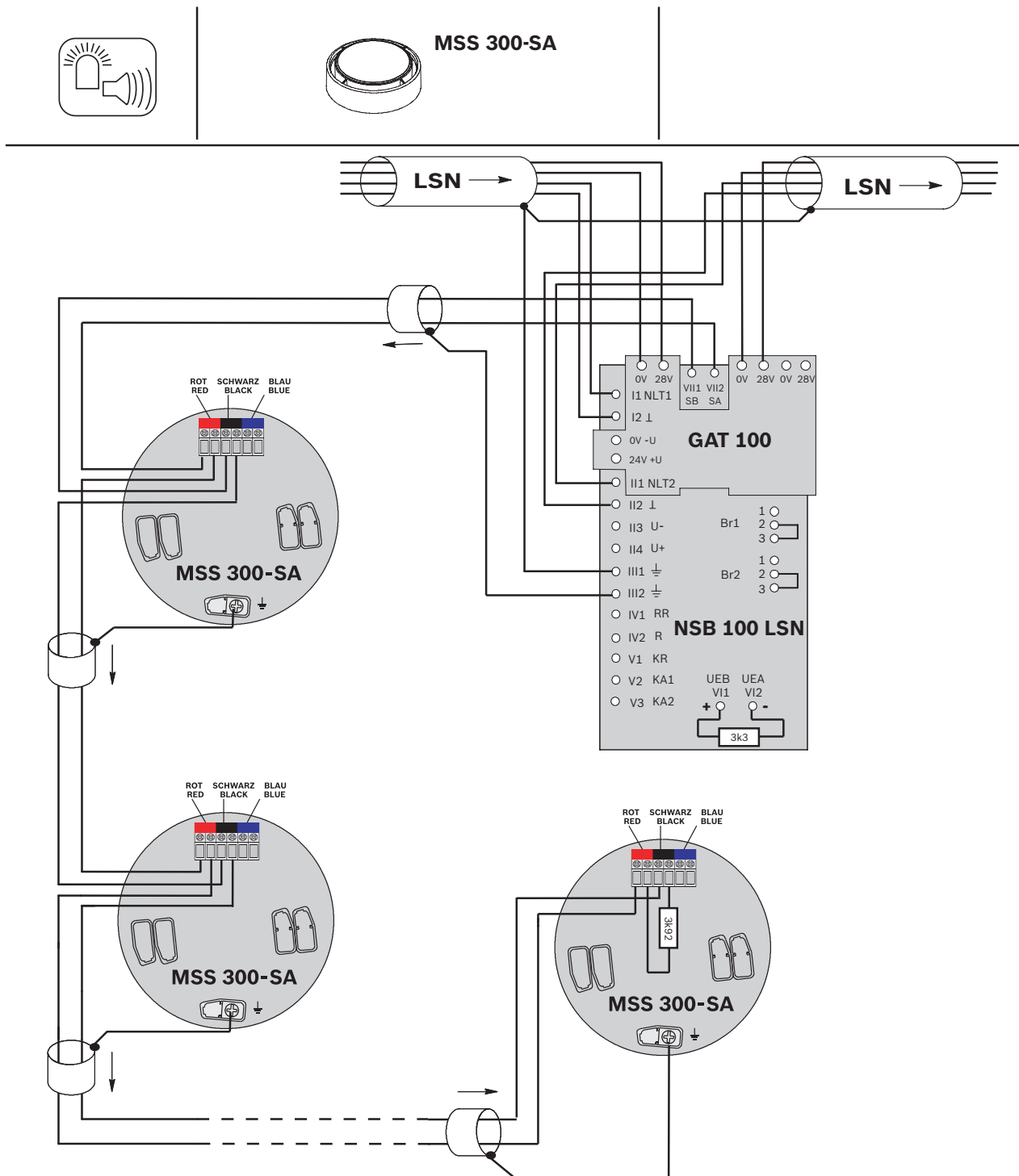
IS 28 VCH / EX





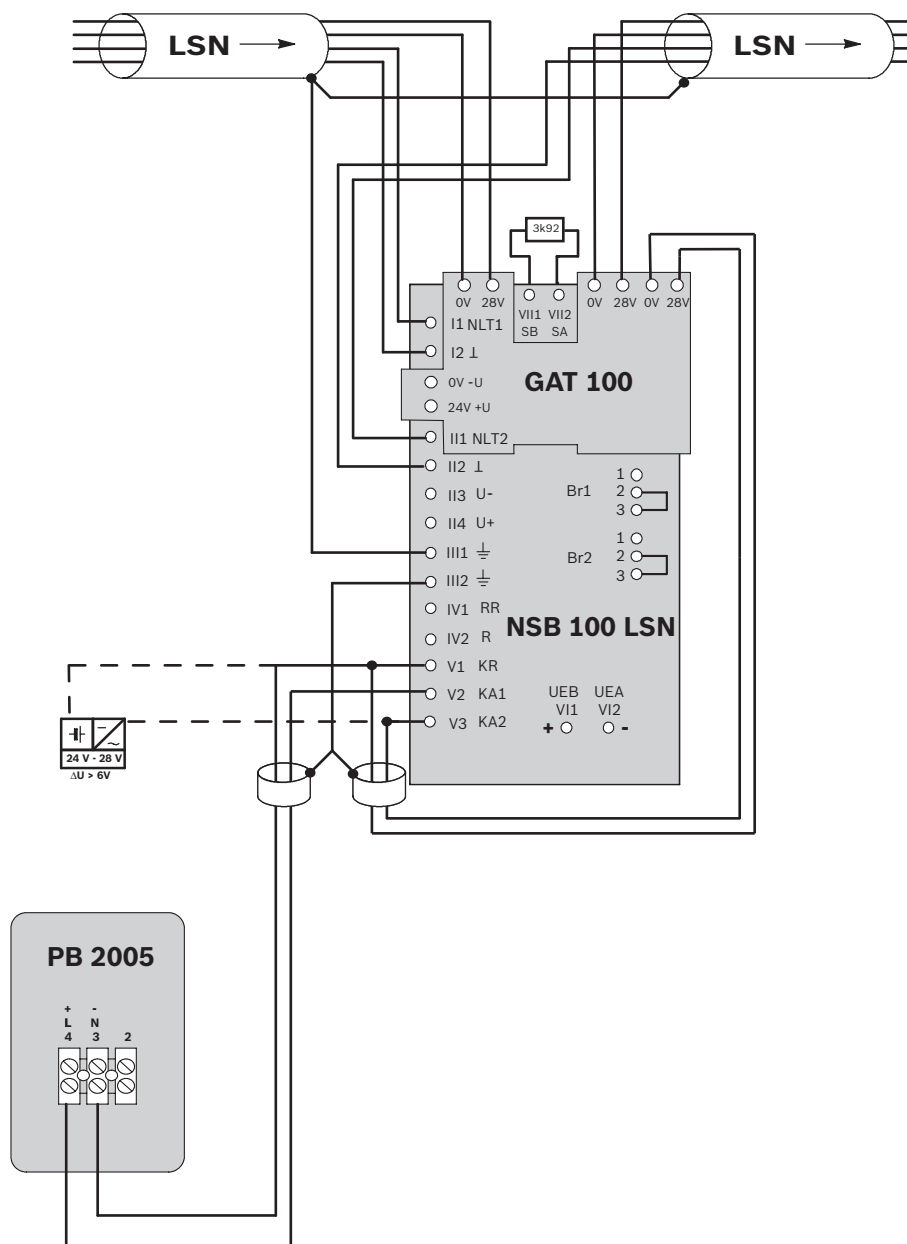
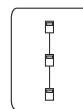
IS 28 VCH / EX

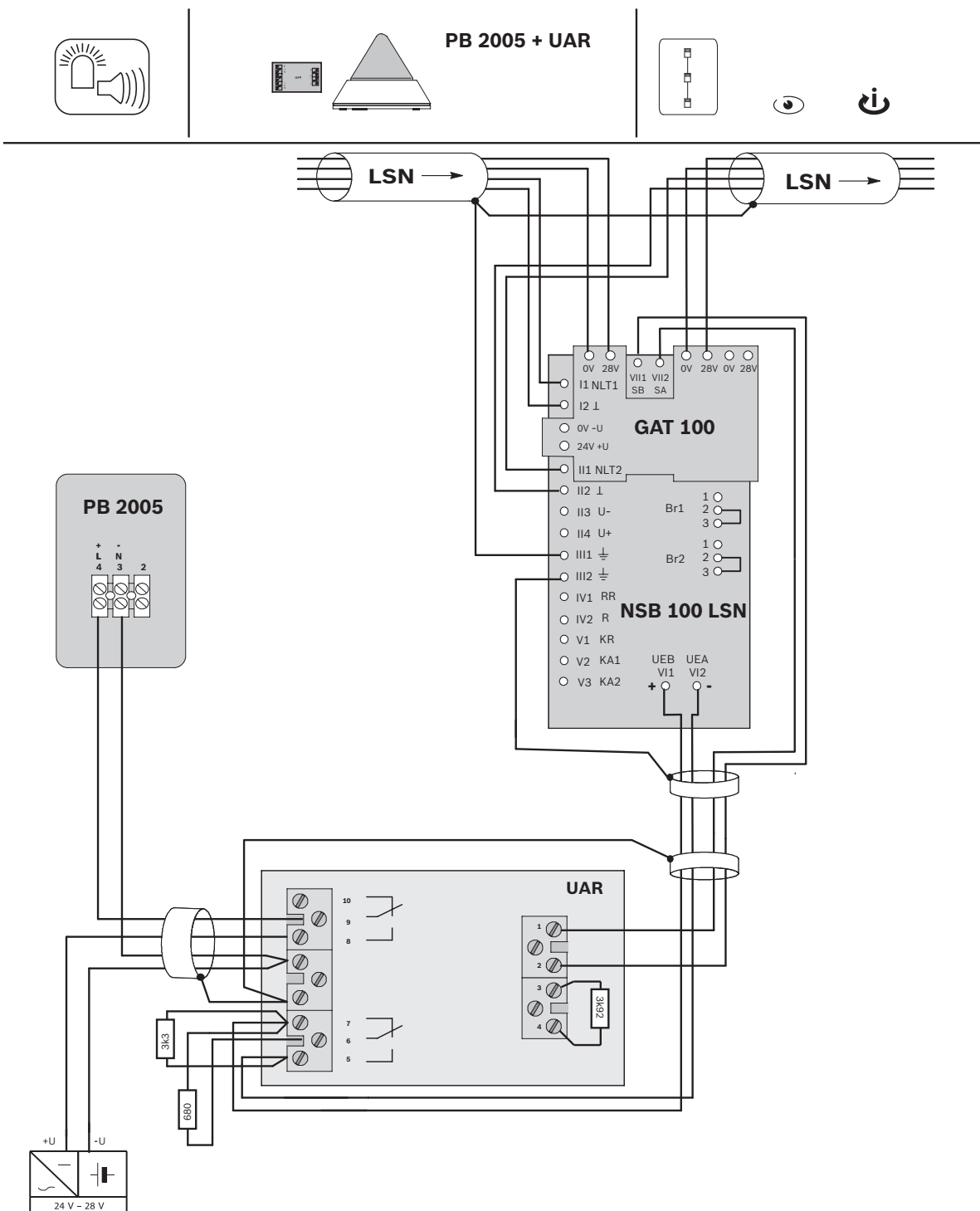


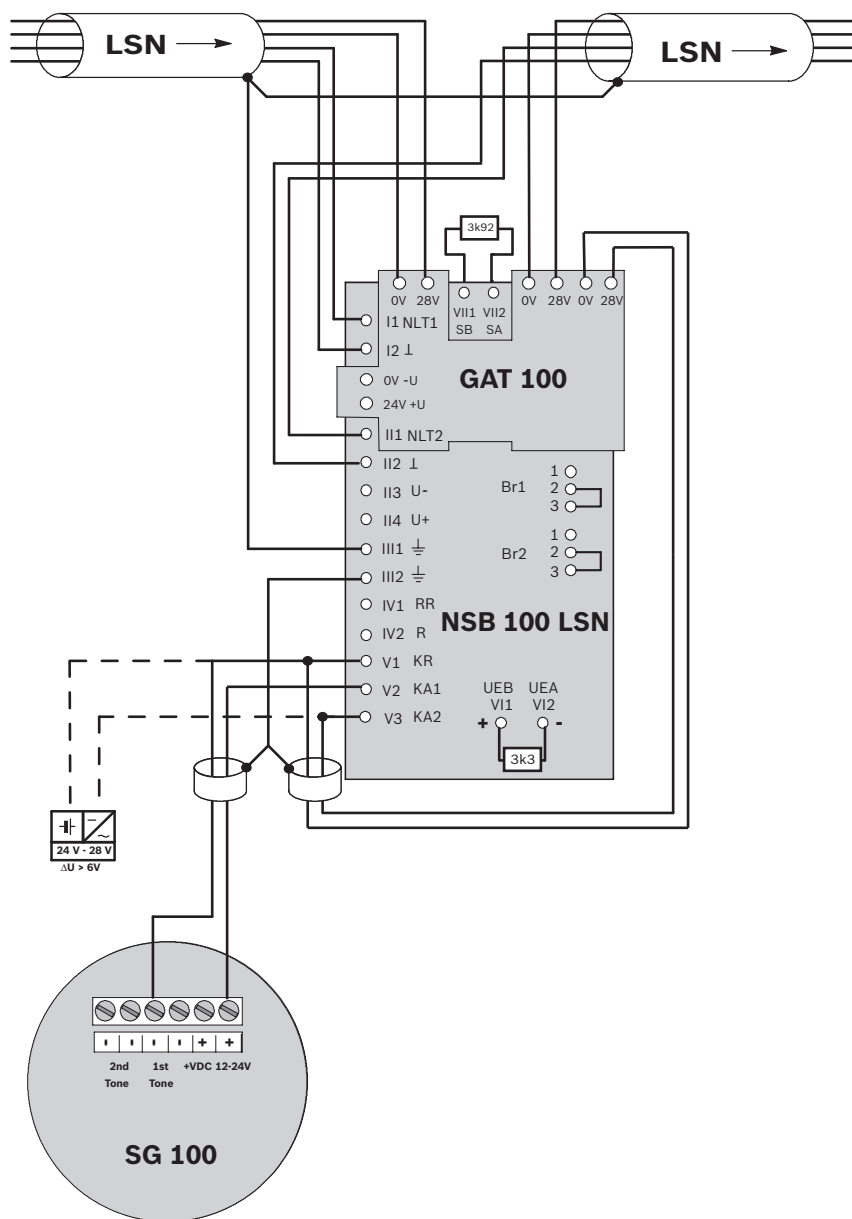
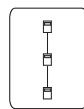


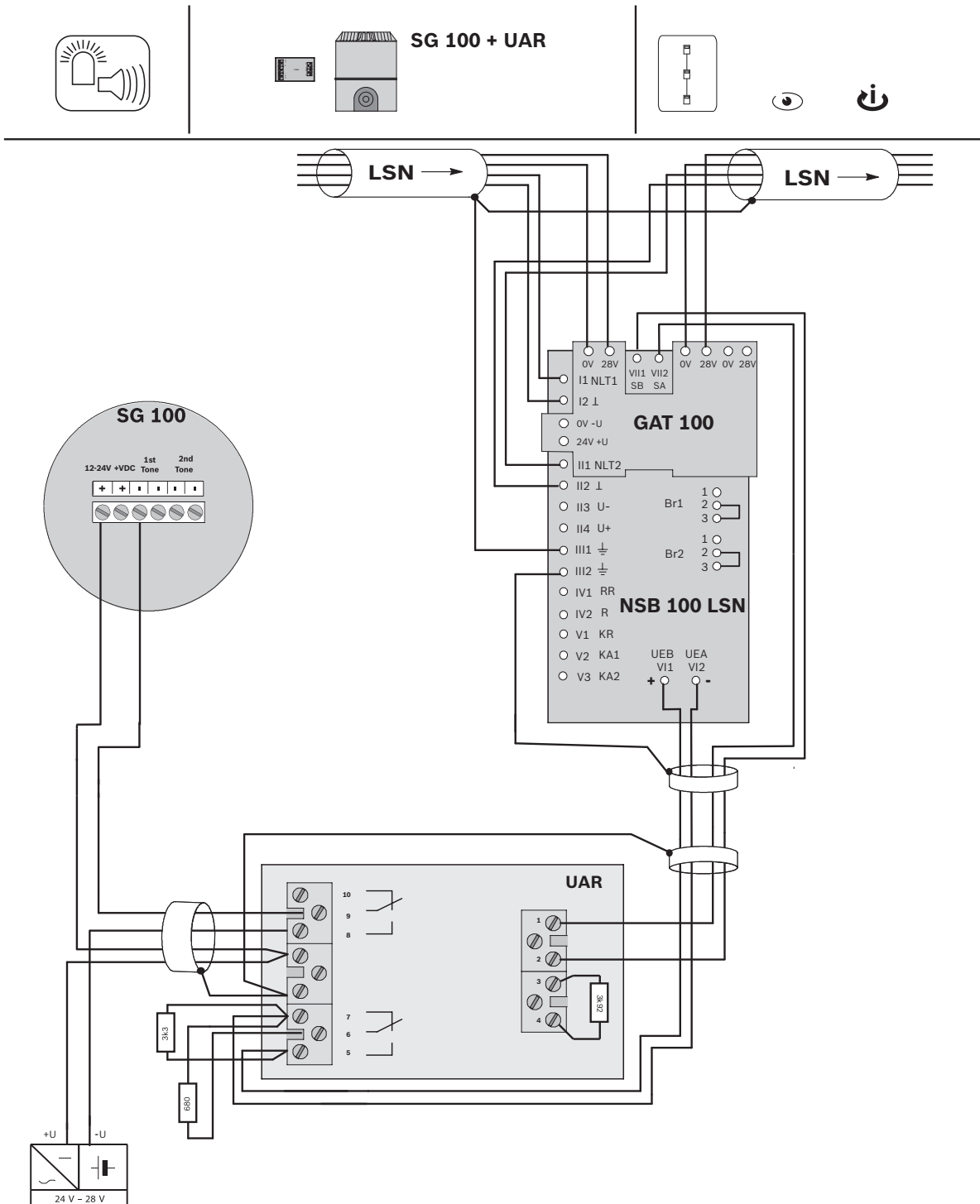


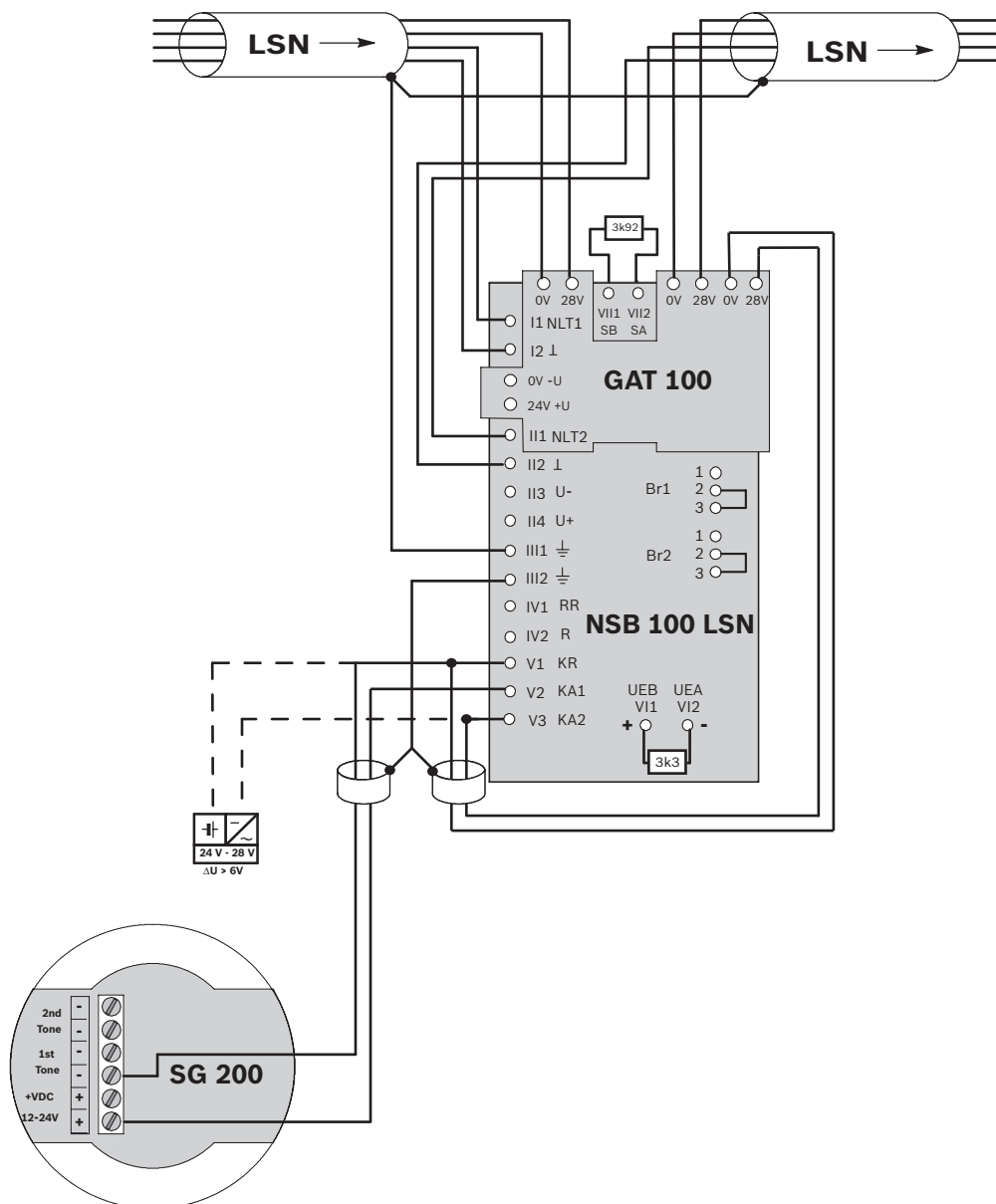
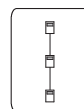
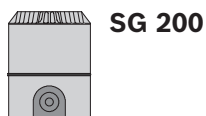
PB 2005

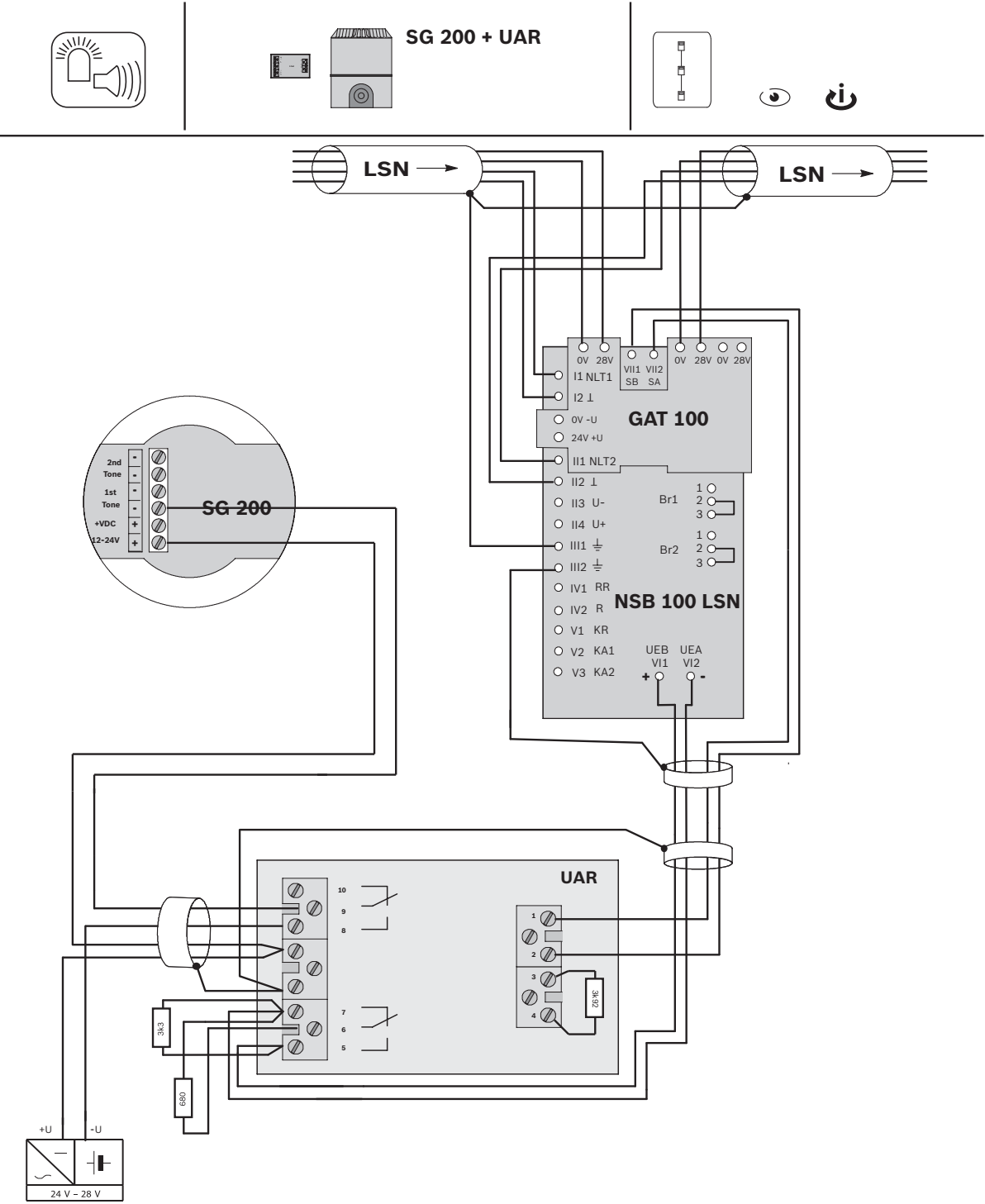


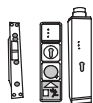




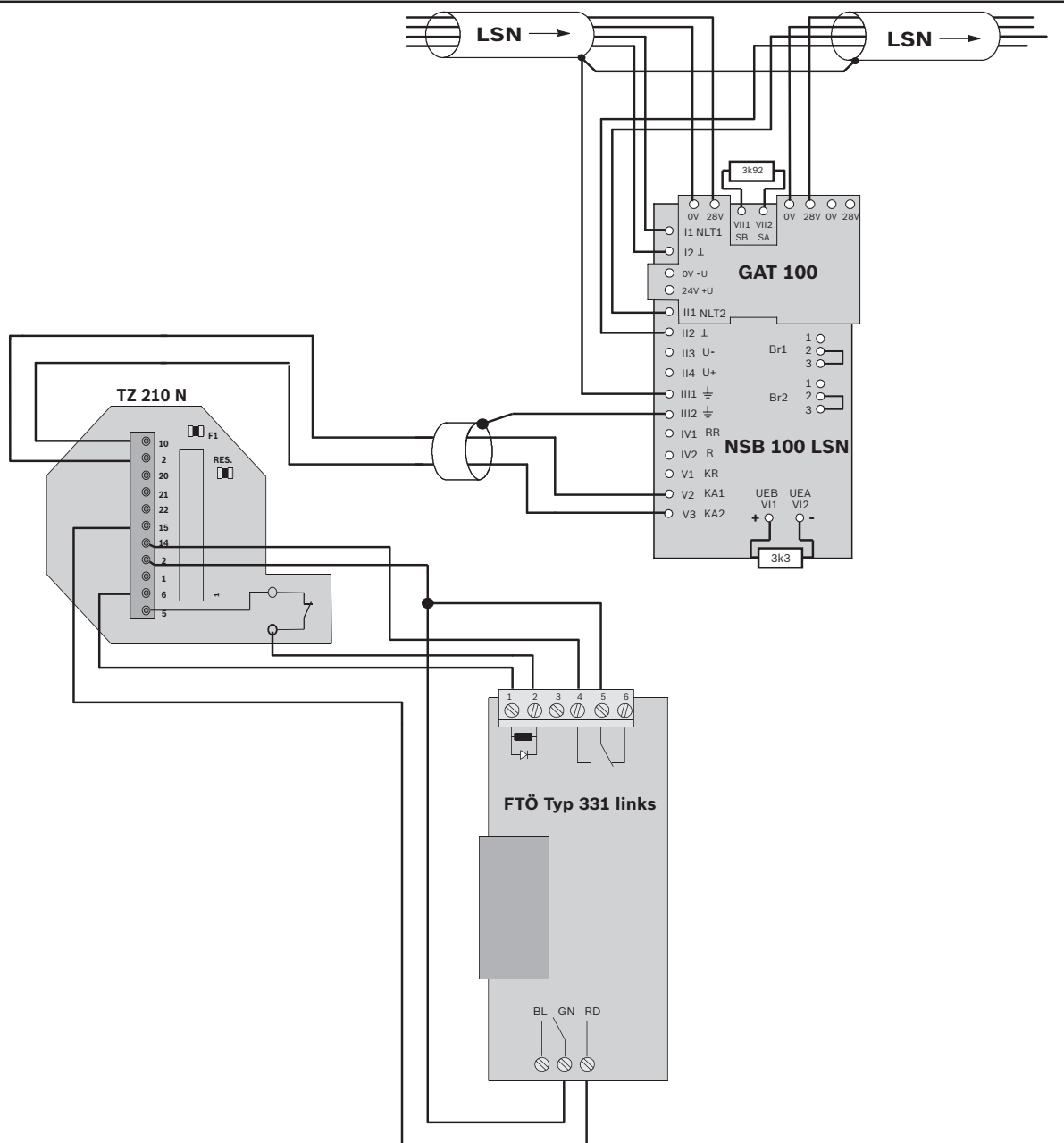


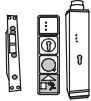




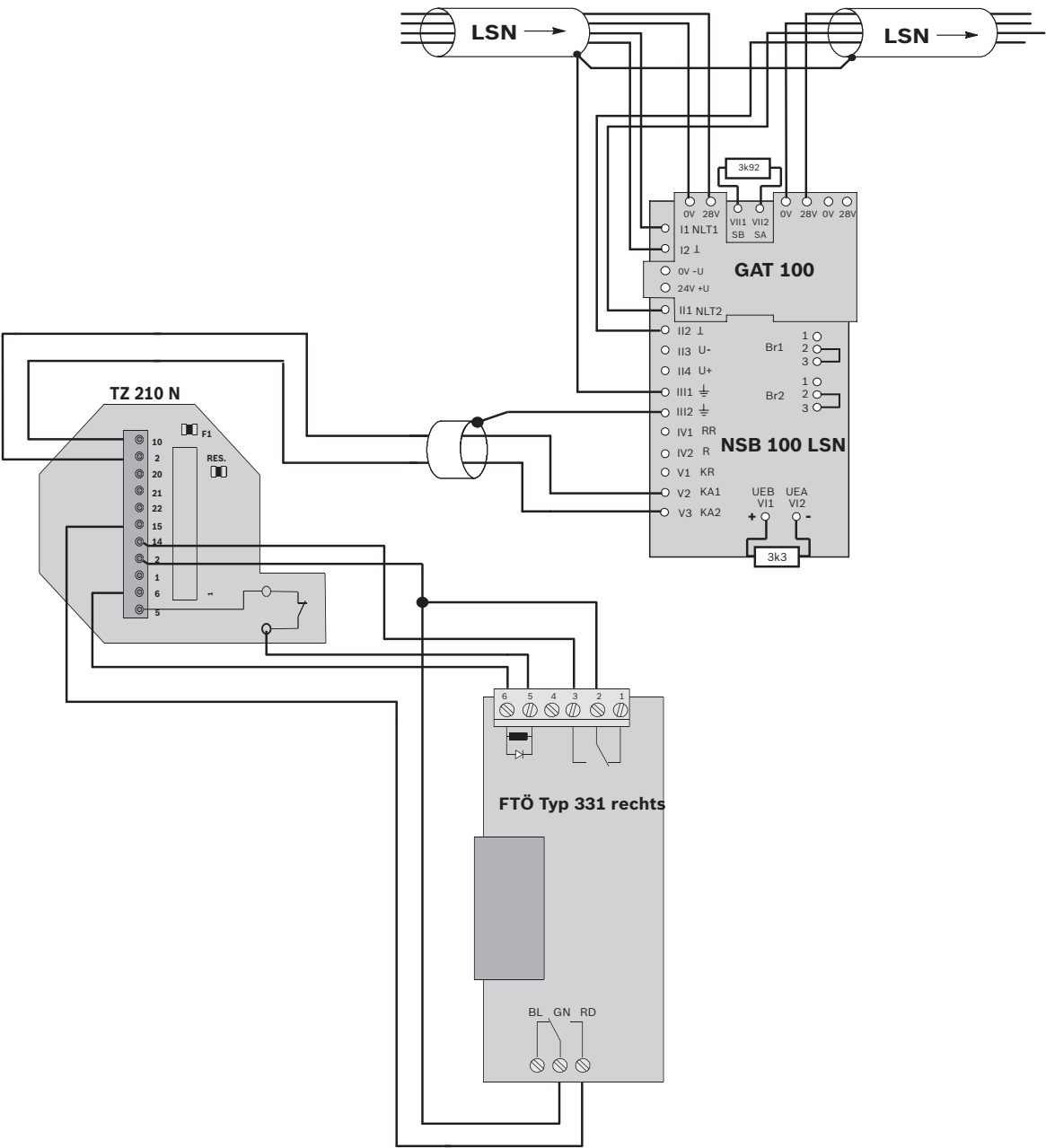


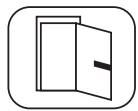
TZ 210 N
FTÖ Typ 331 links



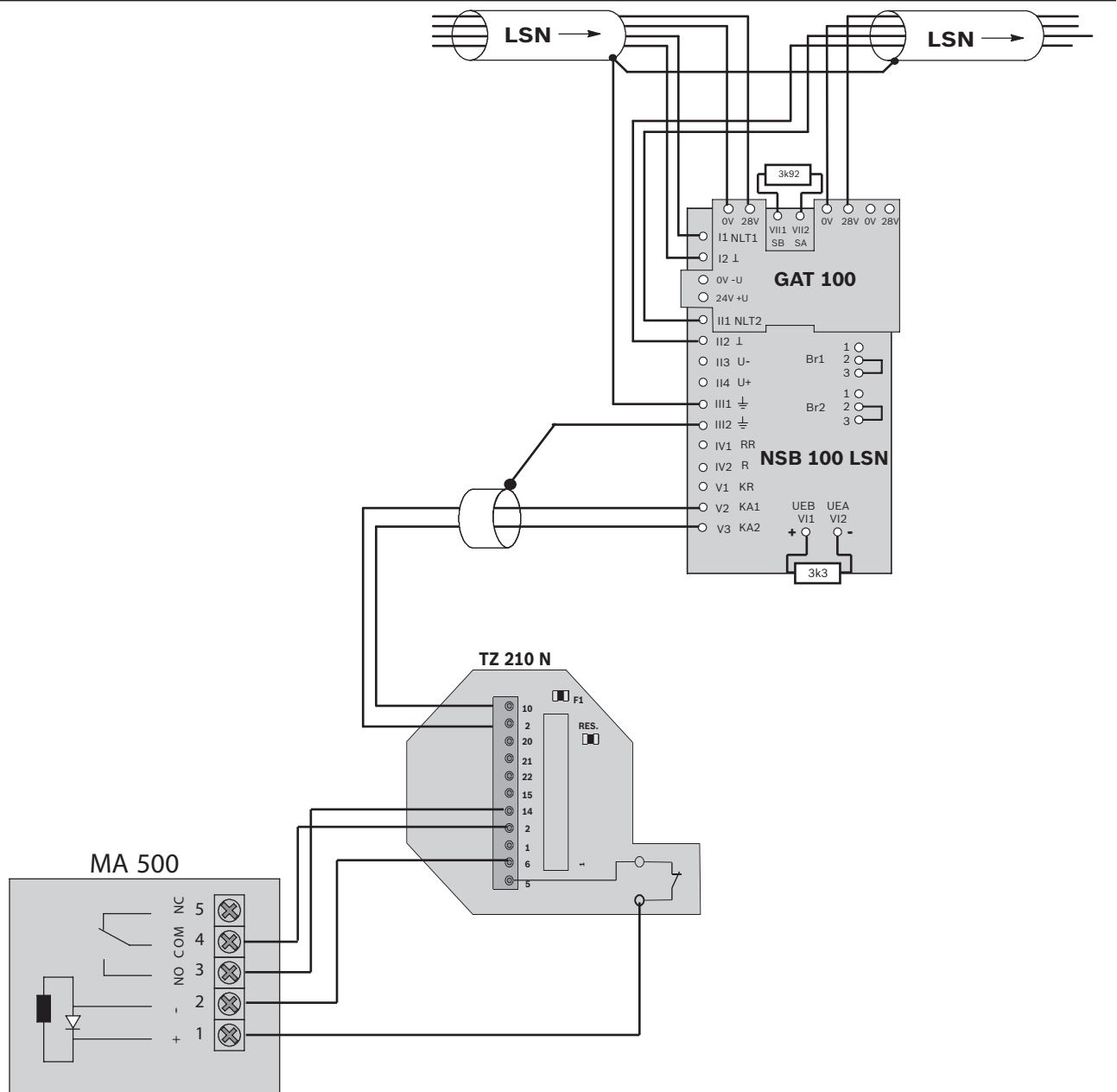


TZ 210 N
FTÖ Typ 331 rechts





TZ 210 N
MA 500



IndexIndex

A

ADW 511 ->	
NSB 100 LSN	168
ADW 511 A ->	
CZM 0004 A	16
FLM-420/4-CON-D	115
FLM-420/4-CON-D (EN 54-13)	116
ADW 511A ->	
NSB 100 LSN	168
AKS-UM1 + UAR ->	
FLM-420-NAC-S	136
NSB 100 LSN	179
AKS-UM1 ->	
FLM-420-NAC-D	135
NSB 100 LSN	178
NZM 0002 A	92

B

BAT 100 LSN ->	
LSN 0300 A	71
LSN 0300 A (EN 54-13)	72, 73, 74, 75
BD 10x ->	
CZM 0004 A	19
FLM-420/4-CON-D/S	121
NBK 100 LSN	147
BES-A + UAR ->	
NSB 100 LSN	181
BES-A ->	
FLM-420-NAC-D	137
NSB 100 LSN	180
NZM 0002 A	93, 94
BES-A/O ->	
FLM-420-NAC-D	138
FLM-420-NAC-S	139
NZM 0002 A	95, 96
BGÜ 20 - Typ G/H ->	
ENO 0000 A/B	25, 26
BGÜ 40 ->	
ENO 0000 A/B	29, 30
BGÜ 40/30 ->	
ENO 0000 A/B	27, 28
BL 1 + UAR ->	
NSB 100 LSN	183
BL 1 ->	
FLM-420-NAC-D	140, 141
NSB 100 LSN	182
NZM 0002 A	97, 98
BL 200 + UAR ->	
NSB 100 LSN	185
BL 200 ->	
FLM-420-NAC-D	142, 143
NSB 100 LSN	184
NZM 0002 A	99, 100
BS NTK 100 LSN ->	
LSN 0300 A	76

C

CZM 0004 A	
ADW 511 A	16
BD 10x	19
DKM 120	22
Fireray 2000	14
Fireray 2000 (EN 54-13)	15
FRAY5000-series	12
FRAY5000-series (EN 54-13)	13
GIM 120	18
GOM 120	18
GTM 120	18
LHD-4	17
MSR 320	24
MSS 300-WS-EC (NSB 100 LSN)	23
NMS 100 LSN	19
NMSV 100 LSN	19
SKM 120	22
SM 120 RW	21
Wärmestabmelder	20

D

DF 1192 ->	
NBK 100 LSN	146
DIBT	
ED 200 ->FAA-MSR-420	7, 8
ED 200 ->FLM-420-RHV	9, 10
DKM 120 ->	
CZM 0004 A	22
FLM-420/4-CON-D	134
NBK 100 LSN	163
DKM Typ K Ex-97 ->	
NBK 100 LSN	164
DM 200 LSN ->	
LSN 0300 A	68
DM 210 LSN ->	
LSN 0300 A	68
DS 10 + UAR ->	
NSB 100 LSN	187
DS 10 ->	
NSB 100 LSN	186

E

ED 200 ->	
FAA-MSR-420	7, 8
FLM-420-RHV	9, 10
EN 54-13	
ADW 511 A -> FLM-420/4-CON-D	116
BAT 100 LSN -> LSN 0300 A	72, 73, 74, 75
Fireray 2000 -> CZM 0004 A	15
Fireray 2000 -> FLM-420/4-CON-D	120
FMF-ADP-TTY ->:BZ500 (EN 54-13)	110, 111
FMF-ADP-TTY ->:UEZ2000 (EN 54-13)	112, 113
FRAY5000-series -> CZM 0004 A	13
FRay5000-series -> FLM-420/4-CON-D	118
ENO 0000 A/B	
BGÜ 20 - Typ G/H	25, 26
BGÜ 40	29, 30
BGÜ 40/30	27, 28
FMA-AT2000-GSM	39
FMA-AT2000-GSM (BCM-0000-B)	32
FMA-AT2000-GSM (BCM-0000-B, CZM 0004 A)	38
FMA-AT2000-GSM (BCM-0000-B, RML 0008 A)	33
FMA-AT2000-GSM (BCM-0000-B, RML 0008 A, CZM 0004 A)	35
FMA-AT2000-GSM (FPP-5000)	37
FMA-AT2000-GSM (FPP-5000, RML 0008 A)	34
FMA-AT2000-GSM (RML 0008 A, CZM 0004 A)	36
FMA-AT2000-IP	39
FMA-AT2000-IP (BCM-0000-B)	32
FMA-AT2000-IP (BCM-0000-B, CZM 0004 A)	38
FMA-AT2000-IP (BCM-0000-B, RML 0008 A)	33
FMA-AT2000-IP (BCM-0000-B, RML 0008 A, CZM 0004 A)	35
FMA-AT2000-IP (FPP-5000)	37
FMA-AT2000-IP (FPP-5000, RML 0008 A)	34
FMA-AT2000-IP (RML 0008 A, CZM 0004 A)	36
FMA-AT2000-ISDN	39
FMA-AT2000-ISDN (BCM-0000-B)	32
FMA-AT2000-ISDN (BCM-0000-B, CZM 0004 A)	38
FMA-AT2000-ISDN (BCM-0000-B, RML 0008 A)	33
FMA-AT2000-ISDN (BCM-0000-B, RML 0008 A, CZM 0004 A)	35
FMA-AT2000-ISDN (FPP-5000)	37
FMA-AT2000-ISDN (FPP-5000, RML 0008 A)	34
FMA-AT2000-ISDN (RML 0008 A, CZM 0004 A)	36
FSD 2003, FNSK	41
FSD 2003, FSE	44
SD 3, FNSK	41
SD 3, FSE	44
SD 3, SD 24V, FNSK	43

SD 3, SD 24V, FSE	46	F	
TUS 35	40	F732 ->	
ENO 0000 B		FLM-420/4-CON-D	126
SD 12 V, FNSK	42	FAA-MSR-420	
SD 12 V, FSE	45	ED 200	7, 8
Ex-Linienkoppler ->		FAT 2002 ->	
LSN 0300 A	79	IOS 0020 A (FLM-420-I2-D)	107
		IOS 0020 A (FLM-420-I2-E/-W)	107
		IOS 0020 A (FLM-420-I8R1-S)	107
		IOS 0020 A (FLM-420-O8I2-S)	107
		IOS 0020 A (NKK 100 LSN)	108
		FAT 2002 RE ->	
		NKK 100 LSN (IOS 0020 A)	109
		FCS-LWM-1 ->	
		NSB 100 LSN	174
		FIBS ->	
		LSN 0300 A (IOS 0020 A, FLM-420-I2-D)	85
		LSN 0300 A (IOS 0020 A, FLM-420-I2-E/-W)	86
		LSN 0300 A (IOS 0020 A, IOP 0008 A)	84
		LSN 0300 A (IOS 0020 A, NKK 100 LSN)	87
		Fireray 2000 (2x) ->	
		NSB 100 LSN	173
		Fireray 2000 (EN 54-13) ->	
		CZM 0004 A	15
		FLM-420/4-CON-D	120
		Fireray 2000 ->	
		CZM 0004 A	14
		FLM-420/4-CON-D	119
		NSB 100 LSN	172
		Fireray 50RV/100RV (2x) ->	
		NBK 100 LSN (NSB 100 LSN)	148
		Fireray 50RV/100RV ->	
		NSB 100 LSN	171
		FLM-420- I8R1-S ->	
		LSN 0300 A	47
		FLM-420- O8I2-S ->	
		LSN 0300 A	53, 54, 55
		FLM-420/4-CON-D	
		ADW 511 A	115
		ADW 511 A (EN 54-13)	116
		DKM 120	134
		F732	126
		Fireray 2000	119
		Fireray 2000 (EN 54-13)	120
		Fray5000-series	117
		FRay5000-series (EN 54-13)	118
		MS94/94D	128
		MSR 320	130
		ORM 130/8-EX	127

S 2406 (Z 2406)	131	FMA-AT2000-IP ->	
SKM 120	134	ENO 0000 A/B	39
WDM215/8-EX	127	ENO 0000 A/B (BCM-0000-B)	32
FLM-420/4-CON-D/S		ENO 0000 A/B (BCM-0000-B, CZM 0004 A)	38
BD 10x	121	ENO 0000 A/B (BCM-0000-B, RML 0008 A)	33
GIM 120	125	ENO 0000 A/B (BCM-0000-B, RML 0008 A, CZM 0004 A)	35
GOM 120	125	ENO 0000 A/B (FPP-5000)	37
GTM 120	125	ENO 0000 A/B (FPP-5000, RML 0008 A)	34
LHD 4	122	ENO 0000 A/B (RML 0008 A, CZM 0004 A)	36
MS 200 LSN	129	FMA-AT2000-IP Teleservice ->	
NMS 100 LSN	121	MPC-xxxx-B	31
NMSV 100 LSN	121	FMA-AT2000-ISDN ->	
RAS 54	123	ENO 0000 A/B	39
RAS XL	124	ENO 0000 A/B (BCM-0000-B)	32
SM 120 RW	133	ENO 0000 A/B (BCM-0000-B, CZM 0004 A)	38
Wärmestabmelder	132	ENO 0000 A/B (BCM-0000-B, RML 0008 A)	33
FLM-420-NAC-D		ENO 0000 A/B (BCM-0000-B, RML 0008 A, CZM 0004 A)	35
AKS-UM1	135	ENO 0000 A/B (FPP-5000)	37
BES-A	137	ENO 0000 A/B (FPP-5000, RML 0008 A)	34
BES-A/O	138	ENO 0000 A/B (RML 0008 A, CZM 0004 A)	36
BL 1	140, 141	FMA-AT2000-ISDN Teleservice ->	
BL 200	142, 143	MPC-xxxx-B	31
SG 100	144	FMC-120-DKM ->	
SG 200	145	NBK 100 LSN	165
FLM-420-NAC-S		FMC-120-EST ->	
AKS-UM1 + UAR	136	NBK 100 LSN	165
BES-A/O	139	FMC-300 ->	
FLM-420-O1I1-E ->		NBK 100 LSN	162
LSN 0300 A	48	FMF-ADP-TTY ->BZ500 (EN 54-13)	110, 111
FLM-420-O2-D ->		FMF-ADP-TTY ->UEZ2000 (EN 54-13)	112, 113
LSN 0300 A	49	FPP-5000 ->	
FLM-420-O2-E ->		IOP 0008 A (FPA-5000)	5
LSN 0300 A	50, 51, 52	NKK 100 LSN	5, 167
FLM-420-O2-W ->		FRay5000 ->	
LSN 0300 A	50, 51, 52	NSB 100 LSN	177
FLM-420-RHV		FRAY5000-series (EN 54-13) ->	
ED 200	9, 10	CZM 0004 A	13
FMA-AT2000-GSM ->		FLM-420/4-CON-D	118
ENO 0000 A/B	39	FRay5000-series ->	
ENO 0000 A/B (BCM-0000-B)	32	CZM 0004 A	12
ENO 0000 A/B (BCM-0000-B, CZM 0004 A)	38	FLM-420/4-CON-D	117
ENO 0000 A/B (BCM-0000-B, RML 0008 A)	33	FSD 2003, FNSK ->	
ENO 0000 A/B (BCM-0000-B, RML 0008 A, CZM 0004 A)	35	ENO 0000 A/B	41
ENO 0000 A/B (FPP-5000)	37	FSD 2003, FSE ->	
ENO 0000 A/B (FPP-5000, RML 0008 A)	34	ENO 0000 A/B	44
ENO 0000 A/B (RML 0008 A, CZM 0004 A)	36		
FMA-AT2000-GSM Teleservice ->			
MPC-xxxx-B	31		

G		L	
GAT 100 ->		LA ->	
LSN 0300 A	79	LSN 0300 A (NSB 100 LSN)	89, 91
GIM 120 ->		LSN 0300 A (NSB 100 LSN, BCM-0000-B)	90
CZM 0004 A	18	RMH 0002 A	106
FLM-420/4-CON-D/S	125	LHD 4 ->	
NBK 100 LSN	149	FLM-420/4-CON-D/S	122
GOM 120 ->		NSB 100 LSN	169
CZM 0004 A	18	LHD-4 ->	
FLM-420/4-CON-D/S	125	CZM 0004 A	17
NBK 100 LSN	149	LSN 0300 A	
GTM 120 ->		BAT 100 LSN	71
CZM 0004 A	18	BAT 100 LSN (EN 54-13)	72, 73, 74, 75
FLM-420/4-CON-D/S	125	BS NTK 100 LSN	76
NBK 100 LSN	149	DM 200 LSN	68
I		DM 210 LSN	68
IOP 0008 A		Ex-Linienkoppler	79
FPP-5000 (FPA-5000)	5	FIBS (IOS 0020 A, FLM-420-I2-D)	85
IOS 0020 A		FIBS (IOS 0020 A, FLM-420-I2-E/-W)	86
FAT 2002 (FLM-420-I2-D)	107	FIBS (IOS 0020 A, IOP 0008 A)	84
FAT 2002 (FLM-420-I2-E/-W)	107	FIBS (IOS 0020 A, NKK 100 LSN)	87
FAT 2002 (FLM-420-I8R1-S)	107	FLM-420- I8R1-S	47
FAT 2002 (FLM-420-O8I2-S)	107	FLM-420- O8I2-S	53, 54, 55
FAT 2002 (NKK 100 LSN)	108	FLM-420-O1I1-E	48
IS 28 VCH/EX ->		FLM-420-O2-D	49
NSB 100 LSN	188, 189	FLM-420-O2-E	50, 51, 52
		FLM-420-O2-W	50, 51, 52
		GAT 100	79
		LA (NSB 100 LSN)	89, 91
		LA (NSB 100 LSN, BCM-0000-B)	90
		MS 200 LSN	61
		MSS 400 LSN	82
		MSS 400 LSN-SA	83
		MSS 401 LSN	64
		MSS 401 LSN + YBO-R/SCI (ERT)	66
		MSS 401 LSN + YBO-R/SCI (NSB 100 LSN, NBK 100 LSN)	65
		MSS 401 LSN-SA	63
		NAK 100 LSN	77
		NBK 100 LSN	78, 79
		NBM 110	70
		NKK 100 LSN	80
		NMS 100 LSN	62
		NSB 100 LSN	81
		NTK 100 LSN	76
		RAS 100 LSN	56
		REK 100 LSN	67
		SM 200 LSN	68
		SM 210 LSN	68

SM 210 LSN RW	69	N	
TITANUS PRO SENS TP1	57	NAK 100 LSN ->	
TITANUS PRO SENS TP2	58	LSN 0300 A	77
TITANUS TOP SENS TT1	59	NBK 100 LSN	
TITANUS TOP SENS TT2	60	BD 10x	147
TSZ 0400	88	DF 1192	146
M		DKM 120	163
MPC-xxxx-B		DKM Typ K Ex-97	164
FMA-AT2000-GSM Teleservice	31	Fireray 50RV/100RV (2x) (NSB 100 LSN)	148
FMA-AT2000-IP Teleservice	31	FMC-120-DKM	165
FMA-AT2000-ISDN Teleservice	31	FMC-120-EST	165
MS 200 LSN ->		FMC-300	162
FLM-420/4-CON-D/S	129	GIM 120	149
LSN 0300 A	61	GOM 120	149
NBK 100 LSN	158	GTM 120	149
MS 400 ->		MS 200 LSN	158
NBK 100 LSN	160	MS 400	160
MS94/94D ->		MS94/94D	157
FLM-420/4-CON-D	128	MSF 400	160
NBK 100 LSN	157	MSS 300-WS	159
MSF 400 ->		MSS 300-WS-EC (NSB 100 LSN)	166
NBK 100 LSN	160	NMS 100 LSN	147
MSR 320 ->		NMSV 100 LSN	147
CZM 0004 A	24	ORM 130/8-EX	150
FLM-420/4-CON-D	130	RAS 54 (NSB 100 LSN)	152
MSS 300-SA ->		RAS-XL (NSB 100 LSN)	153
NSB 100 LSN	190	S 2406	154
MSS 300-WS ->		SKM 120	163
NBK 100 LSN	159	SM 120 RW	161
MSS 300-WS-EC ->		Wärmestabmelder	151
CZM 0004 A + NSB 100 LSN	23	WDM 215/8-EX	150
NBK 100 LSN (NSB 100 LSN)	166	Z 2406	154
MSS 400 LSN ->		Z 2406 (Ex)	155
LSN 0300 A	82	Z 94 C (Ex)	156
MSS 400 LSN-SA ->		NBK 100 LSN ->	
LSN 0300 A	83	LSN 0300 A	78, 79
MSS 401 LSN + YBO-R/SCI (ERT) ->		NBM 110 ->	
LSN 0300 A	66	LSN 0300 A	70
MSS 401 LSN + YBO-R/SCI ->		NKK 100 LSN	
LSN 0300 A (NSB 100 LSN, NBK 100 LSN)	65	FAT 2002 RE (IOS 0020 A)	109
MSS 401 LSN ->		FPP-5000	5, 167
LSN 0300 A	64	NKK 100 LSN ->	
MSS 401 LSN-SA ->		LSN 0300 A	80
LSN 0300 A	63	NMS 100 LSN ->	
		CZM 0004 A	19
		FLM-420/4-CON-D/S	121
		LSN 0300 A	62
		NBK 100 LSN	147
		NMSV 100 LSN ->	

CZM 0004 A	19	O	
FLM-420/4-CON-D/S	121	ORM 130/8-EX ->	
NBK 100 LSN	147	FLM-420/4-CON-D	127
NSB 100 LSN		NBK 100 LSN	150
ADW 511	168	P	
AKS-UM1	178	PB 2005 + UAR ->	
AKS-UM1 + UAR	179	NSB 100 LSN	192
BES-A	180	PB 2005 ->	
BES-A + UAR	181	NSB 100 LSN	191
BL 1	182	R	
BL 1 + UAR	183	RAS 100 LSN ->	
BL 200	184	LSN 0300 A	56
BL 200 + UAR	185	RAS 51B ->	
DS 10	186	NSB 100 LSN	175, 176
DS 10 + UAR	187	RAS 54 ->	
FCS-LWM-1	174	FLM-420/4-CON-D/S	123
Fireray 2000	172	NBK 100 LSN (NSB 100 LSN)	152
Fireray 2000 (2x)	173	RAS XL ->	
Fireray 50RV/100RV	171	FLM-420/4-CON-D/S	124
FRay5000	177	RAS-XL ->	
IS 28 VCH/EX	188, 189	NBK 100 LSN (NSB 100 LSN)	153
LHD 4	169	Redundancy	
MSS 300-SA	190	ENO	28, 30
PB 2005	191	REK 100 LSN ->	
PB 2005 + UAR	192	LSN 0300 A	67
RAS 51B	175, 176	RKLE ->	
SG 100	193	RMH 0002 A	105
SG 100 + UAR	194	RMH 0002 A	
SG 200	195	LA	106
SG 200 + UAR	196	RKLE	105
TZ 210 N + FTÖ Typ 331 links	197		
TZ 210 N + FTÖ Typ 331 rechts	198		
TZ 210 N + MA 500	199		
X9800	170		
NSB 100 LSN ->			
LSN 0300 A	81		
NTK 100 LSN ->			
LSN 0300 A	76		
NZM 0002 A			
AKS-UM1	92		
BES-A	93, 94		
BES-A/O	95, 96		
BL 1	97, 98		
BL 200	99, 100		
SG 100	101, 102		
SG 200	103, 104		

S

S 2406 (Z 2406) ->	
FLM-420/4-CON-D	131
S 2406 ->	
NBK 100 LSN	154
SD 12 V, FNSK ->	
ENO 0000 B	42
SD 12 V, FSE ->	
ENO 0000 B	45
SD 3, FNSK ->	
ENO 0000 A/B	41
SD 3, FSE ->	
ENO 0000 A/B	44
SD 3, SD 24V, FNSK ->	
ENO 0000 A/B	43
SD 3, SD 24V, FSE ->	
ENO 0000 A/B	46
SG 100 + UAR ->	
NSB 100 LSN	194
SG 100 ->	
FLM-420-NAC-D	144
NSB 100 LSN	193
NZM 0002 A	101, 102
SG 200 + UAR ->	
NSB 100 LSN	196
SG 200 ->	
FLM-420-NAC-D	145
NSB 100 LSN	195
NZM 0002 A	103, 104
SKM 120 ->	
CZM 0004 A	22
FLM-420/4-CON-D	134
NBK 100 LSN	163
SM 120 RW ->	
CZM 0004 A	21
FLM-420/4-CON-D/S	133
NBK 100 LSN	161
SM 200 LSN ->	
LSN 0300 A	68
SM 210 LSN ->	
LSN 0300 A	68
SM 210 LSN RW ->	
LSN 0300 A	69

T

TITANUS PRO SENS TP1 ->	
LSN 0300 A	57
TITANUS PRO SENS TP2 ->	
LSN 0300 A	58
TITANUS TOP SENS TT1 ->	
LSN 0300 A	59
TITANUS TOP SENS TT2 ->	
LSN 0300 A	60
TSZ 0400 ->	
LSN 0300 A	88
TUS 35 ->	
ENO 0000 A/B	40
TZ 210 N + FTÖ Typ 331 links ->	
NSB 100 LSN	197
TZ 210 N + FTÖ Typ 331 rechts ->	
NSB 100 LSN	198
TZ 210 N + MA 500 ->	
NSB 100 LSN	199

W

Wärmestabmelder ->	
CZM 0004 A	20
FLM-420/4-CON-D/S	132
NBK 100 LSN	151
WDM 215/8-EX ->	
NBK 100 LSN	150
WDM215/8-EX ->	
FLM-420/4-CON-D	127

X

X9800 ->	
NSB 100 LSN	170

Z

Z 2406 (Ex) ->	
NBK 100 LSN	155
Z 2406 ->	
NBK 100 LSN	154
Z 94 C (Ex) ->	
NBK 100 LSN	156

Bosch Sicherheitssysteme GmbH

Robert-Bosch-Ring 5

85630 Grasbrunn

Germany

www.boschsecurity.com

© Bosch Sicherheitssysteme GmbH, 2019