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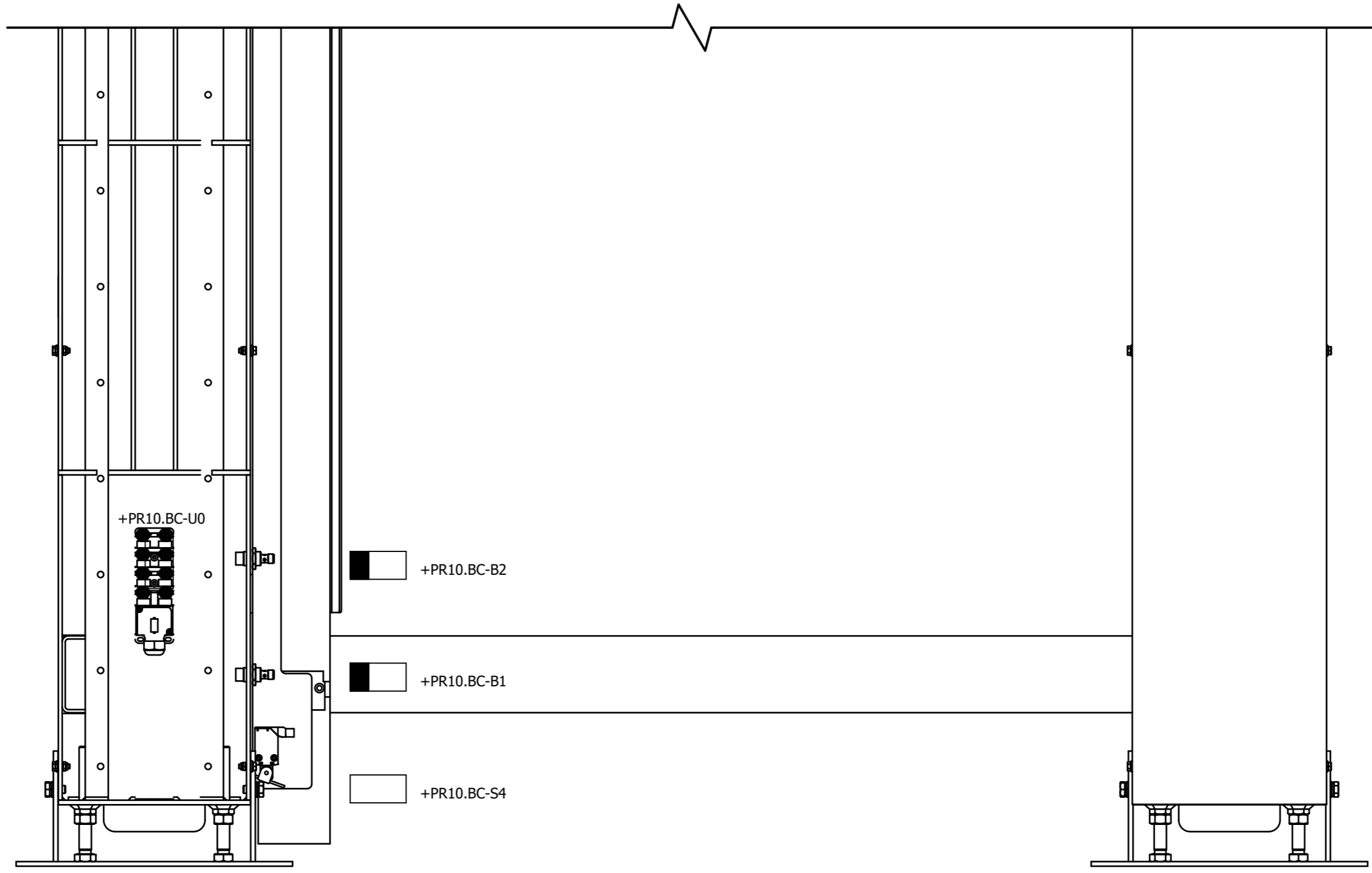
Document name: Electrical drawings PRmk10 v9.0 Stand alone  
Mounting location: Column bottom section  
Type: Stand alone, Standard

Power supply: See specification sheet  
Control voltage: 24VDC  
According to: NEN-EN-IEC 60204-1: 2018

Version number: v9.0

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11	Layout column bottom section with encoder
20	Overview passive plug-in terminal column bottom section without encoder
21	Overview passive plug-in terminal column bottom section with encoder
500	Field components
501	Field components
2000	Parts list



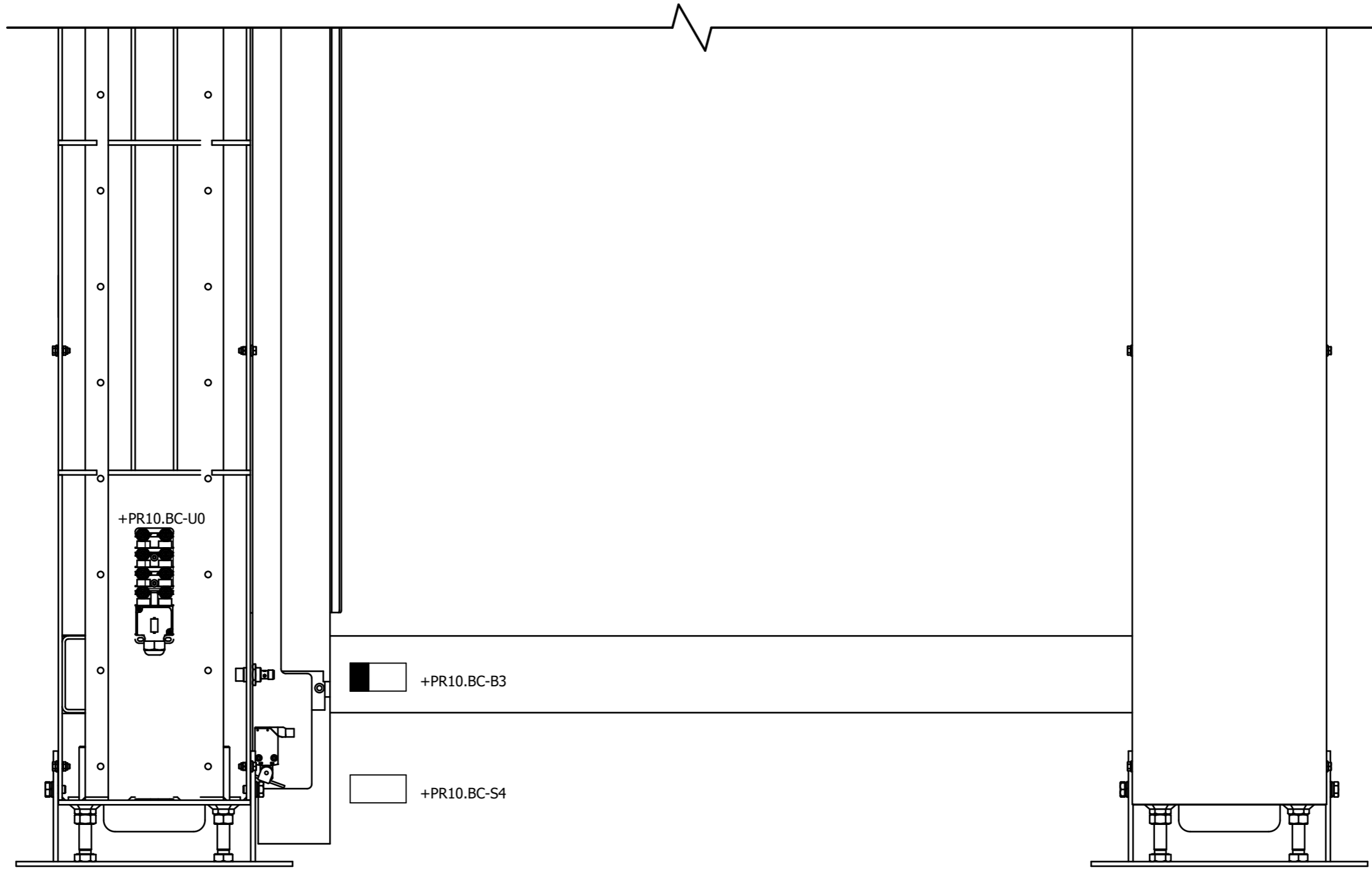
**Legend:**

- +PR10.BC-B1 Bottom stop position
- +PR10.BC-B2 Bottom low speed position
- +PR10.BC-S4 Bottom limit switch
- +PR10.BC-U0 Passive plug-in terminal Prorunner mk10 column bottom section

For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.

Image may differ from reality.

**Application without encoder**



**Legend:**

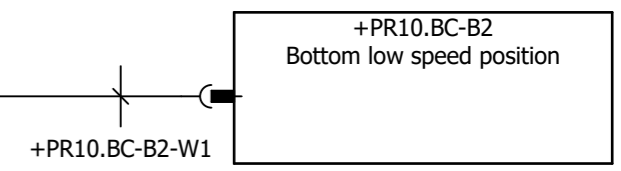
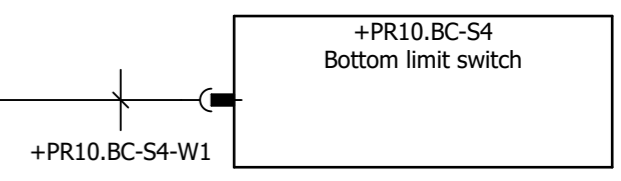
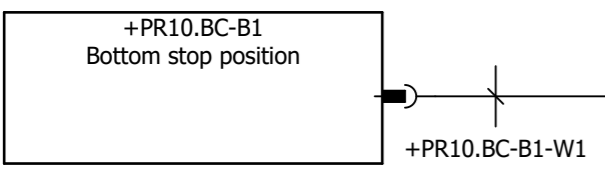
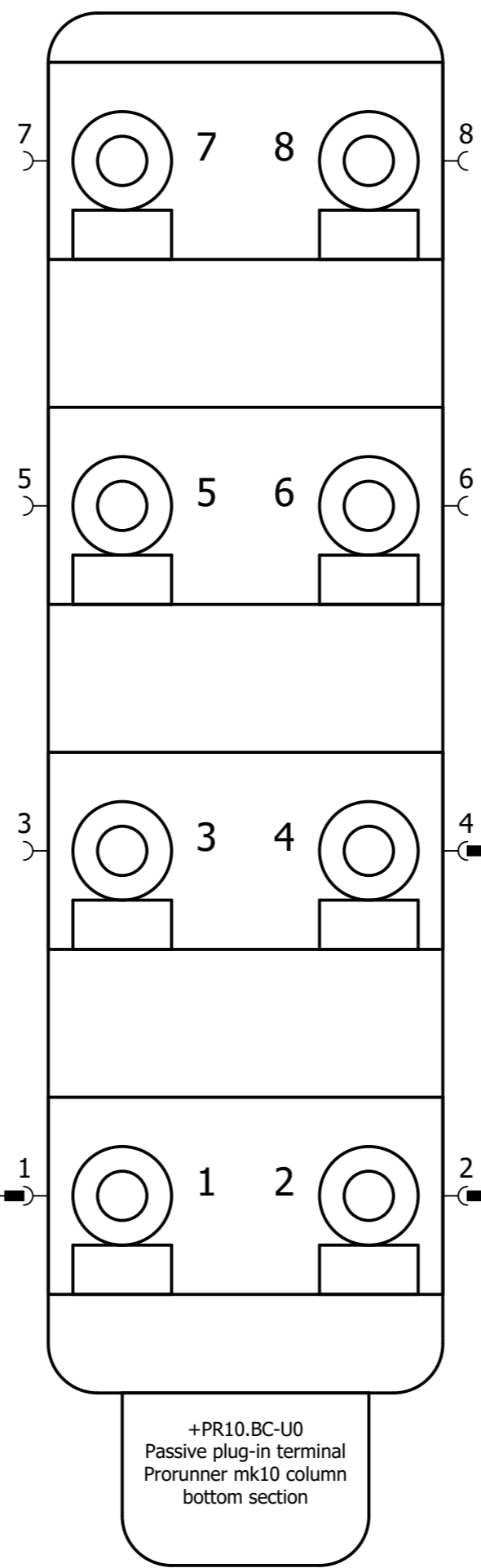
- +PR10.BC-B3 Reference position
- +PR10.BC-S4 Bottom limit switch
- +PR10.BC-U0 Passive plug-in terminal Prorunner mk10 column bottom section

For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.

Image may differ from reality.

**Application with encoder**

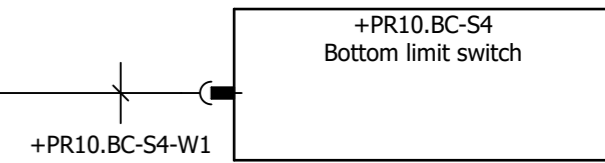
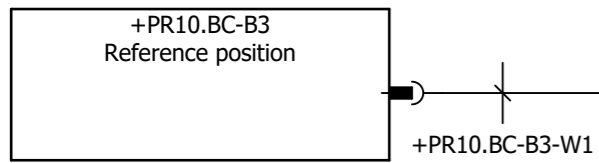
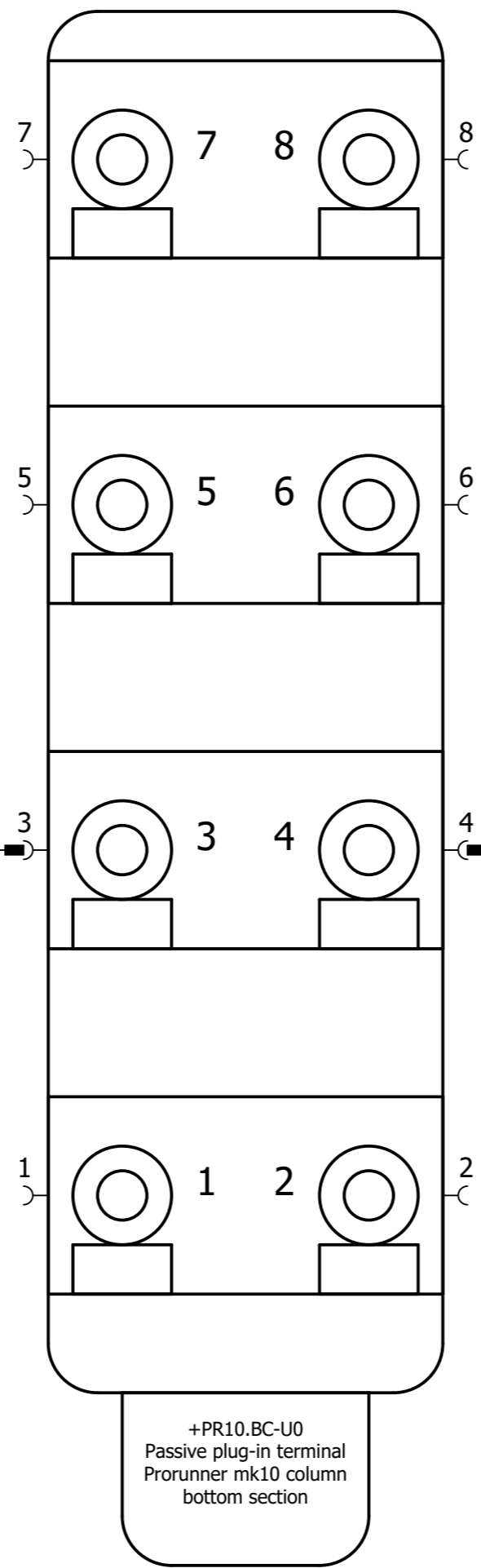
	Description of the project		Mounting location		Page description		Ed.	DSP	=
	Prorunner mk10		Column bottom section		Layout column bottom section with encoder		Date	16-7-2019	+ PR10.BC
	Stand alone, Standard						Version	v9.0	
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+PR10.BC-U0  
Passive plug-in terminal  
Prorunner mk10 column  
bottom section

Application without encoder

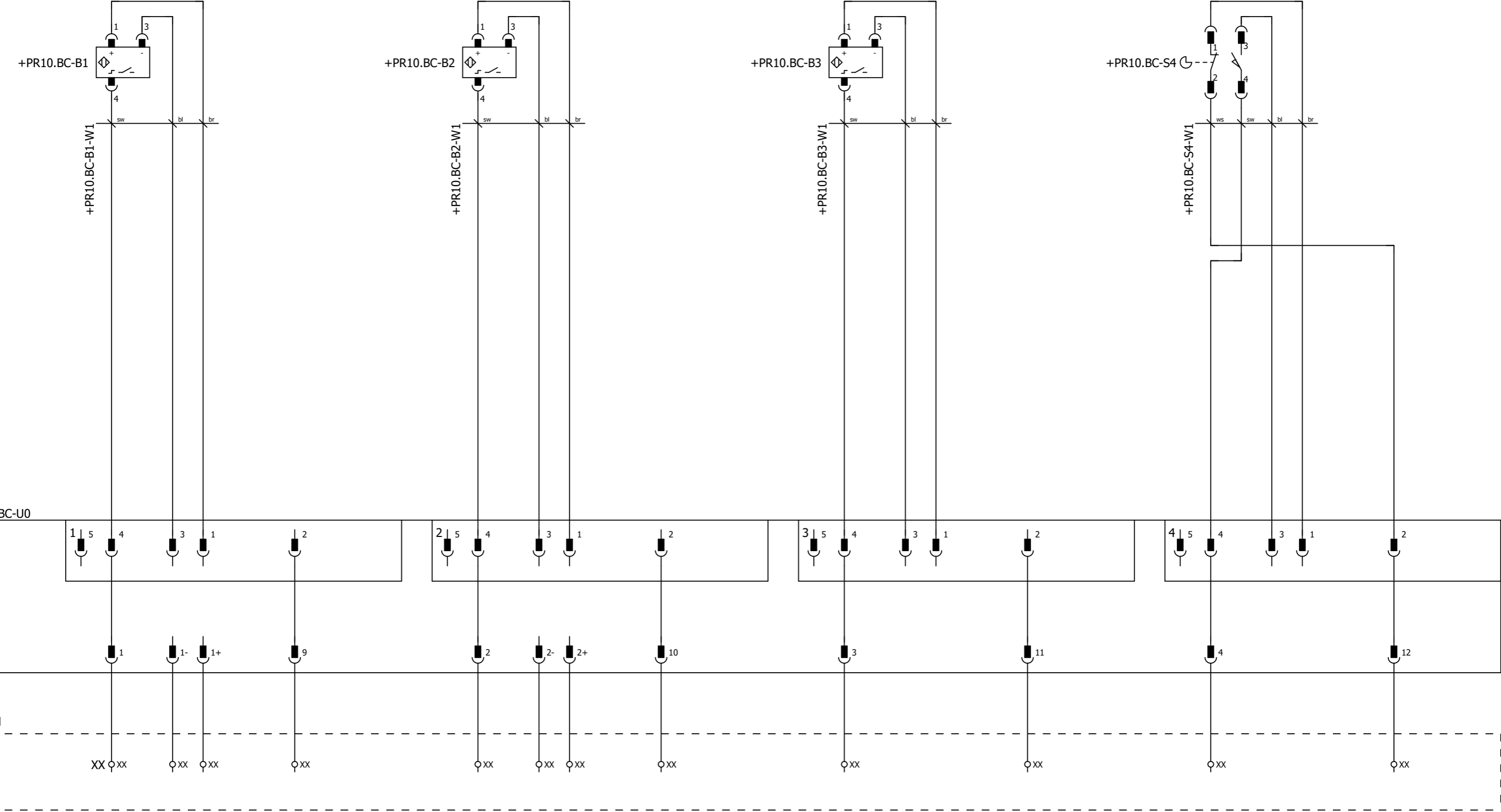
For technical specifications of gearmotor, machine configuration and other data see specification sheet.



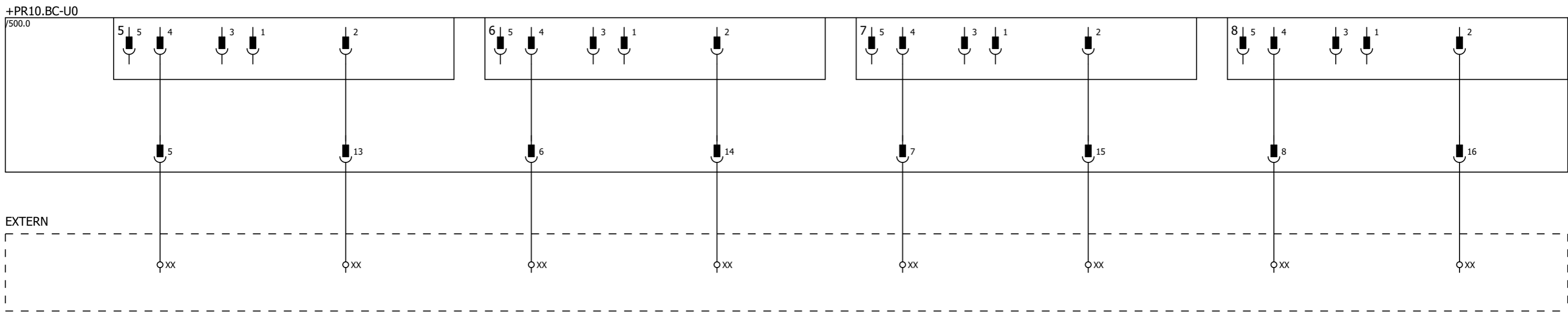
+PR10.BC-U0  
Passive plug-in terminal  
Prorunner mk10 column  
bottom section

Application with encoder

For technical specifications of gearmotor, machine configuration and other data see specification sheet.



Passive plug-in terminal Prorunner mk10 column bottom section	Bottom stop position	Spare	Bottom low speed position	Spare	Reference position	Spare	Bottom limit switch (Not in use, not possible)	Bottom limit switch
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Passive plug-in terminal Prorunner mk10 column bottom section

Spare Spare Spare Spare Spare Spare Spare Spare



# Parts list

Position	Quantity	Article number	Description	Manufacturer	Type number
-B1	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B1-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B1-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B2	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B2-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B2-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B3	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B3-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-S4	1	AE0005524	Limit switch basic contact element, M12 connector	Schneider Electric	ZCMD21C12
-S4	1	AE0005537	Limit switch lever	Schneider Electric	ZCY54
-S4	1	AE0005534	Limit switch control head	Schneider Electric	ZCE05
-S4-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-U0	1	1003309	Passive plug-in terminal, 8-fold, 5-pole, M12	Murrelektronik	Exact12 8xM12 5-p



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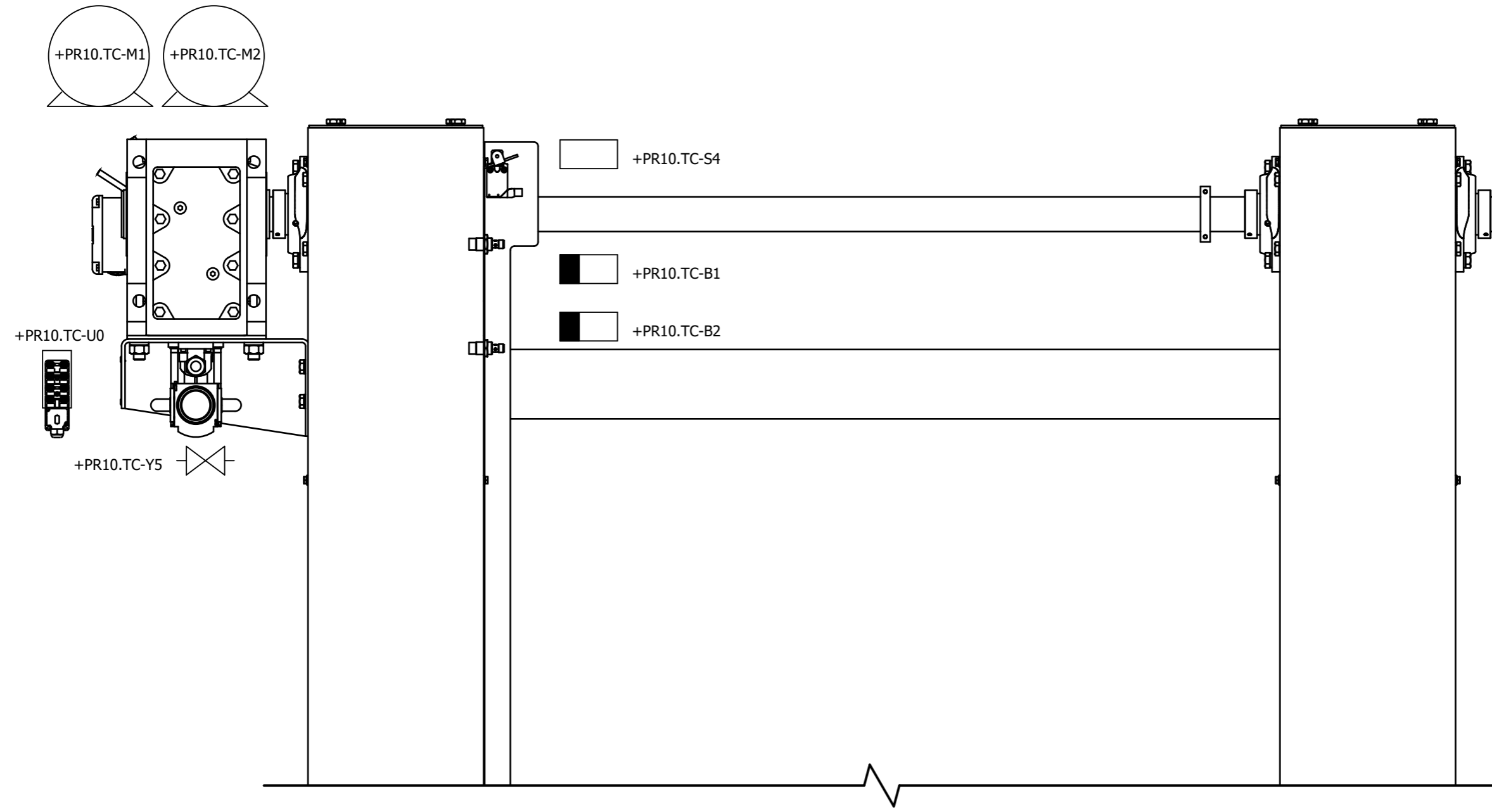
Document name: Electrical drawings PRmk10 v9.0 Stand alone  
Mounting location: Column top section  
Type: Stand alone, Standard

Power supply: See specification sheet  
Control voltage: 24VDC  
According to: NEN-EN-IEC 60204-1: 2018

Version number: v9.0

# Table of contents

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11	Layout column top section with encoder
20	Overview passive plug-in terminal column top section without encoder
21	Overview passive plug-in terminal column top section with encoder
150	Gearmotor left, 3 fase
155	Gearmotor right, 3 fase
500	Field components
501	Field components
2000	Parts list



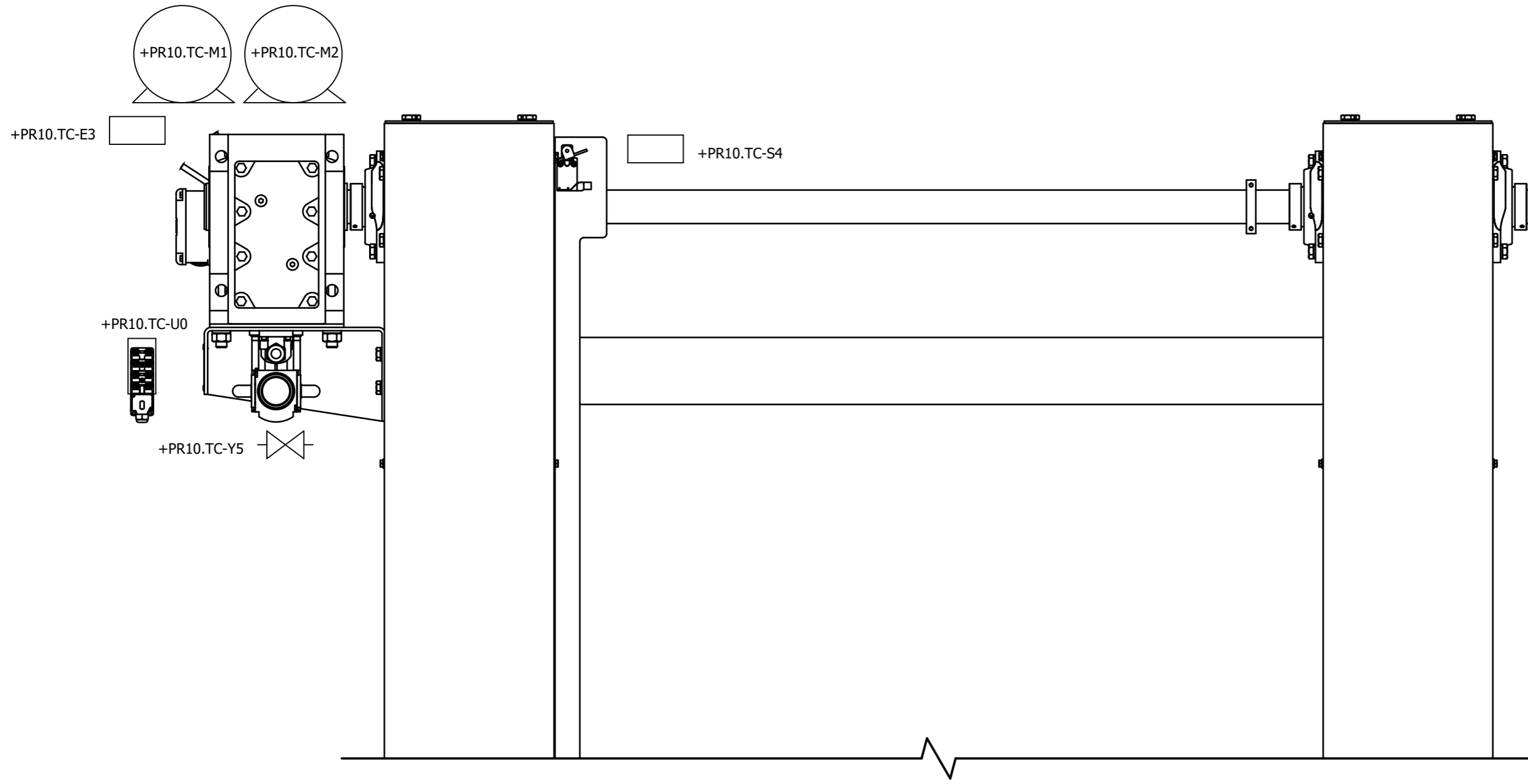
**Legend:**

- +PR10.TC-M1 Gearmotor Prorunner mk10 left
- +PR10.TC-M2 Gearmotor Prorunner mk10 right
  
- +PR10.TC-B1 Top stop position
- +PR10.TC-B2 Top low speed position
  
- +PR10.TC-S4 Top limit switch
  
- +PR10.TC-Y5 Quick exhaust valve mechanical locking device
  
- +PR10.TC-U0 Passive plug-in terminal Prorunner mk10 column top section

For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.

Image may differ from reality.

**Application without encoder**



**Legend:**

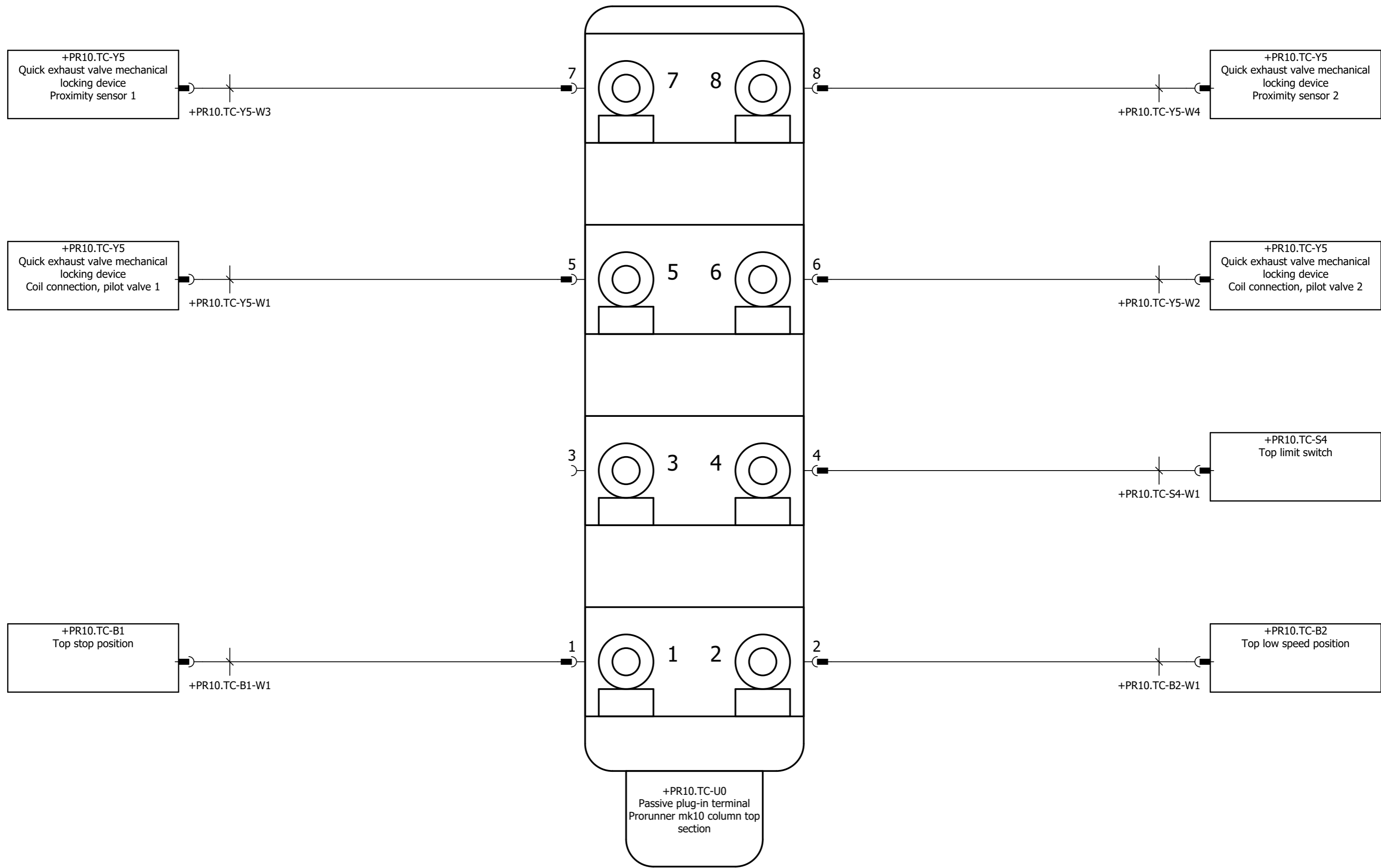
- +PR10.TC-M1 Gearmotor Prorunner mk10 left
- +PR10.TC-M2 Gearmotor Prorunner mk10 right
  
- +PR10.TC-E3 Encoder
  
- +PR10.TC-S4 Top limit switch
  
- +PR10.TC-Y5 Quick exhaust valve mechanical locking device
  
- +PR10.TC-U0 Passive plug-in terminal Prorunner mk10 column top section

For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.

Image may differ from reality.

**Application with encoder**

	Description of the project	Mounting location	Page description	Ed.	DSP	=
	Prorunner mk10 Stand alone, Standard	Column top section	Layout column top section with encoder	Date	16-7-2019	+
				Version	v9.0	+ PR10.TC
				Page	11	



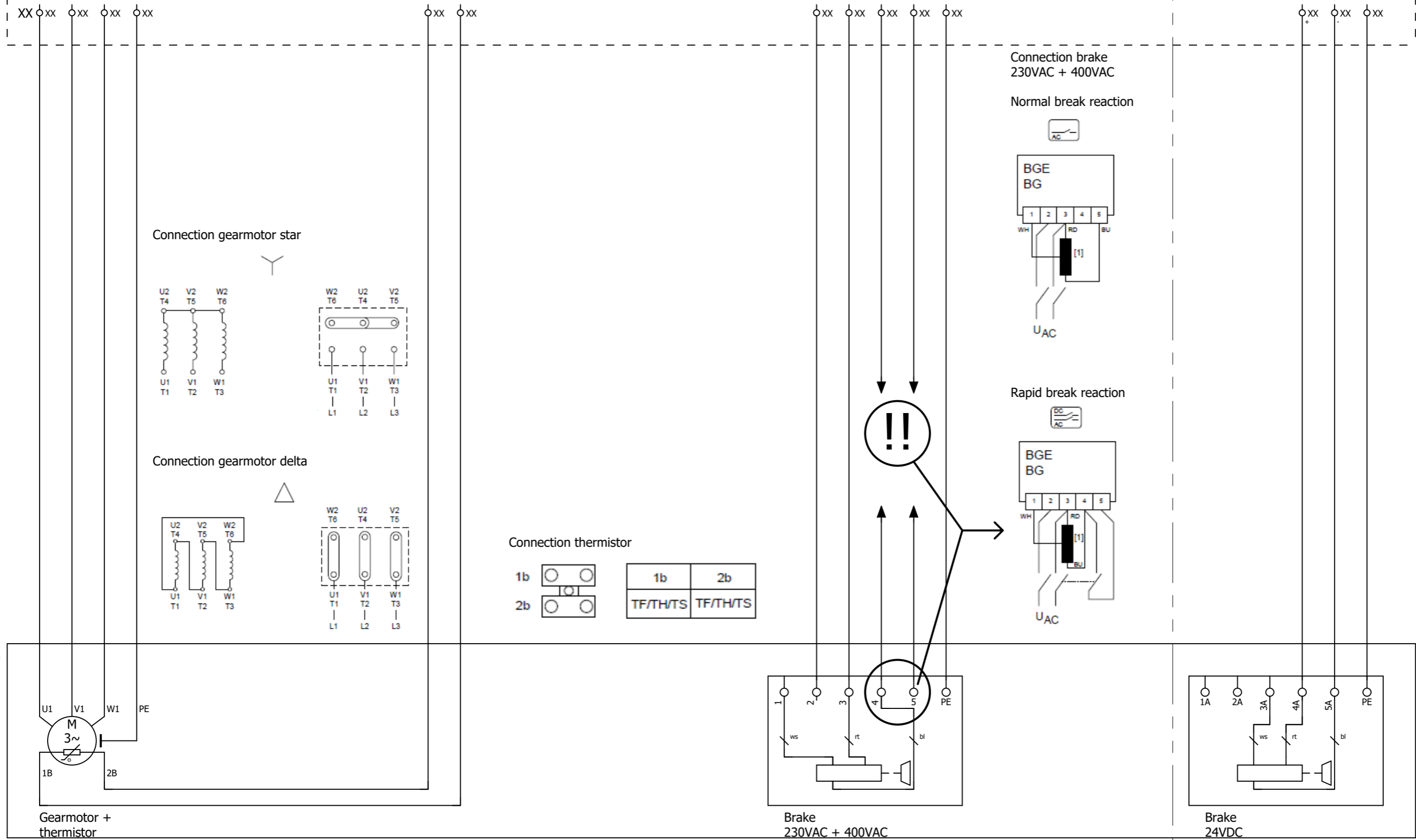
Application without encoder

For technical specifications of gearmotor, machine configuration and other data see specification sheet.



EXTERN

Alternative



+PR10.TC-M1

Gearmotor + thermistor

Brake 230VAC + 400VAC

Brake 24VDC

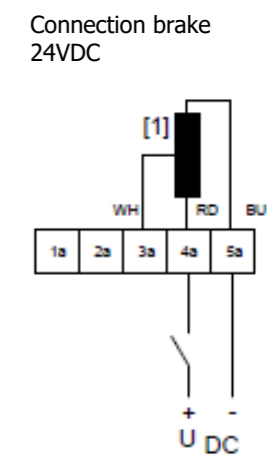
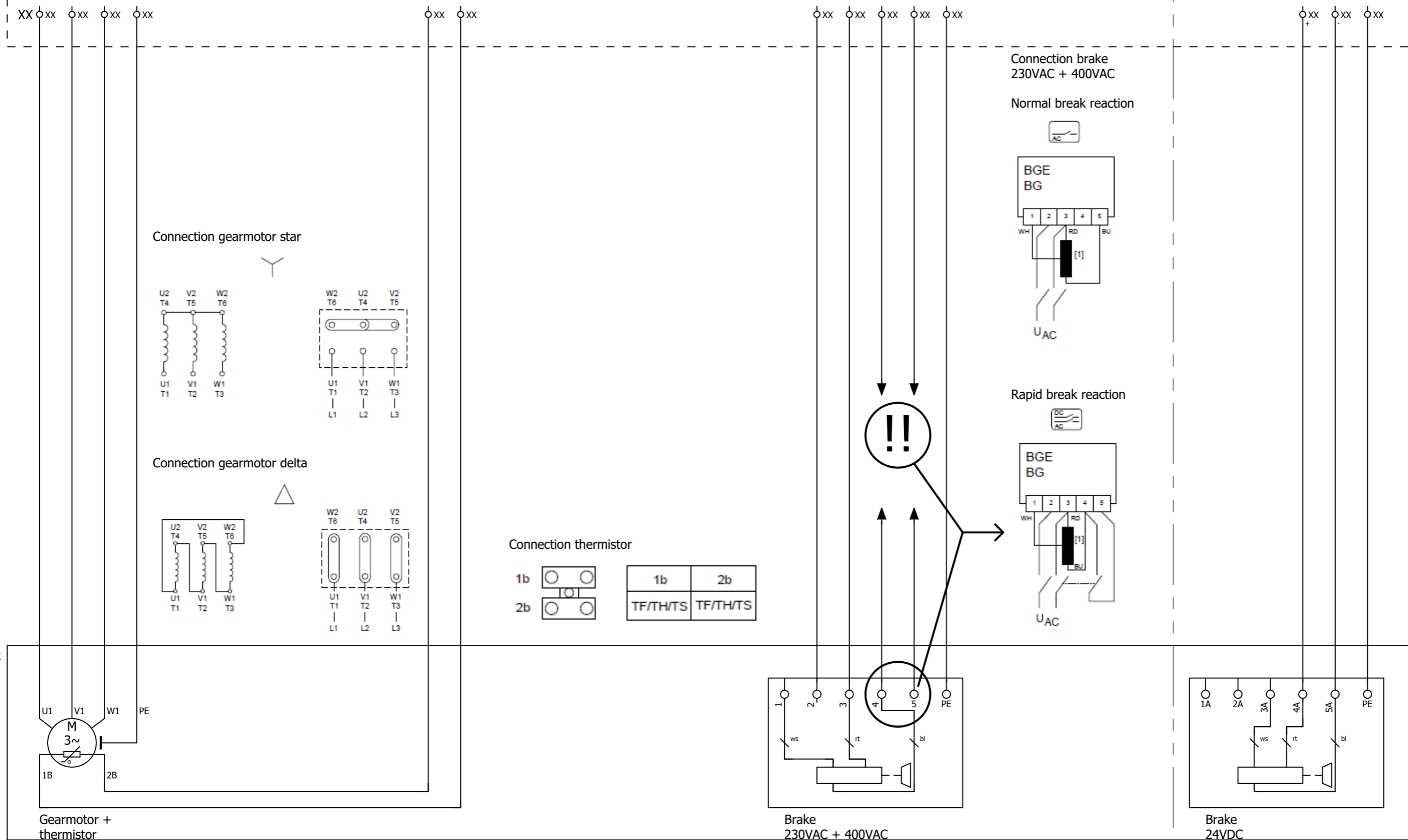
Gearmotor Prorunner mk10 left

For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.



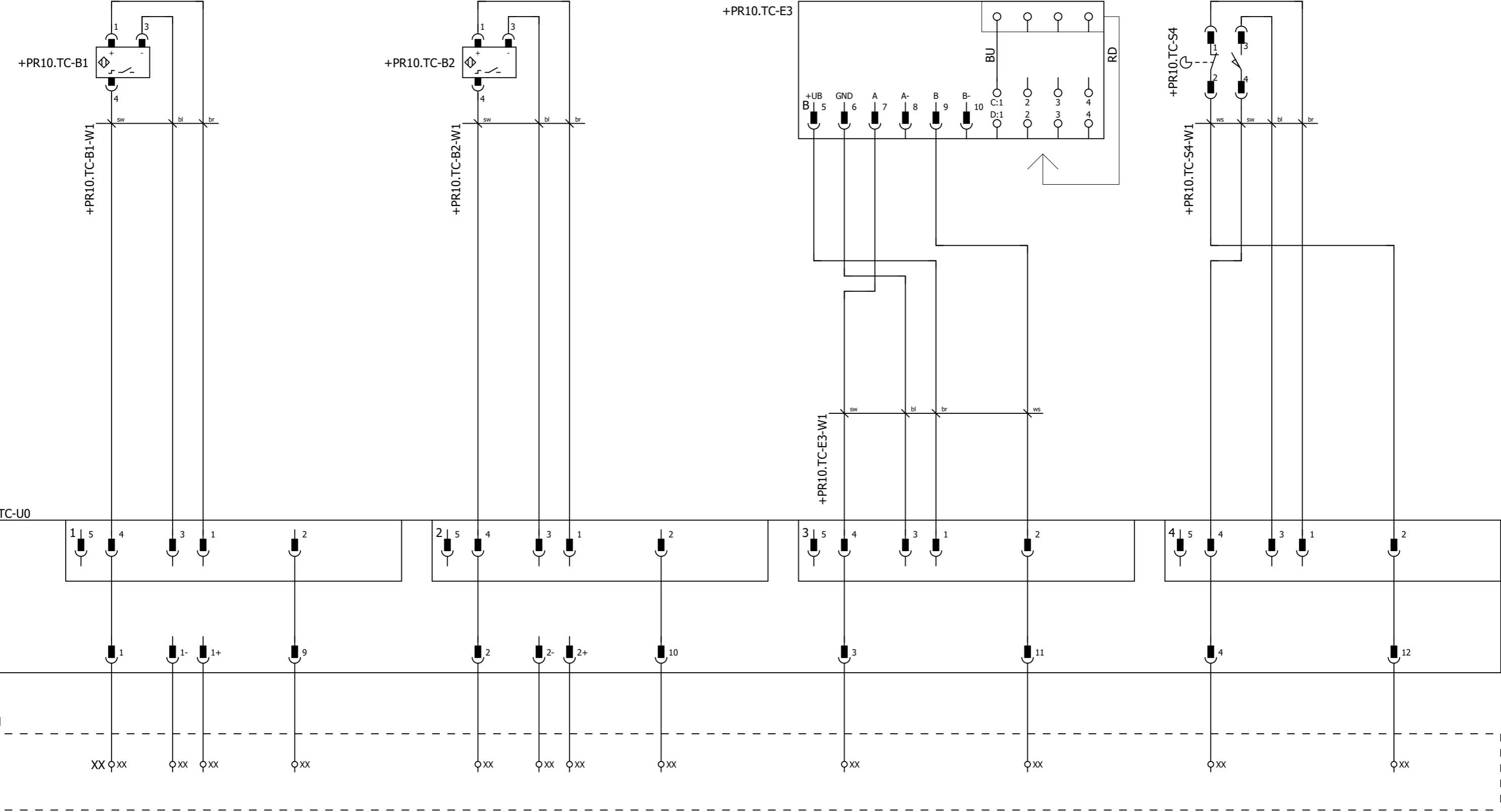
EXTERN

Alternative



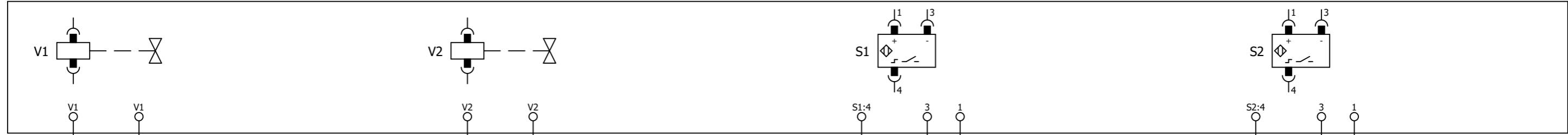
Gearmotor Prorunner mk10 right

For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.



Passive plug-in terminal Prorunner mk10 column top section	Top stop position	Spare	Top low speed position	Spare	Encoder signal A	Encoder signal B	Top limit switch (Not in use, not possible)	Top limit switch
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+PR10.TC-Y5



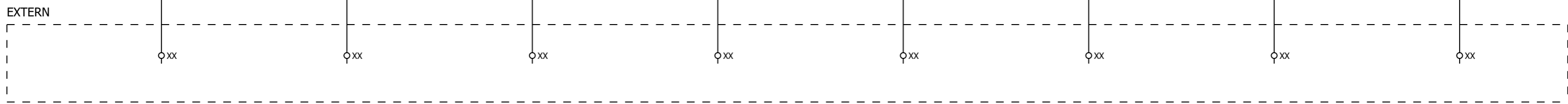
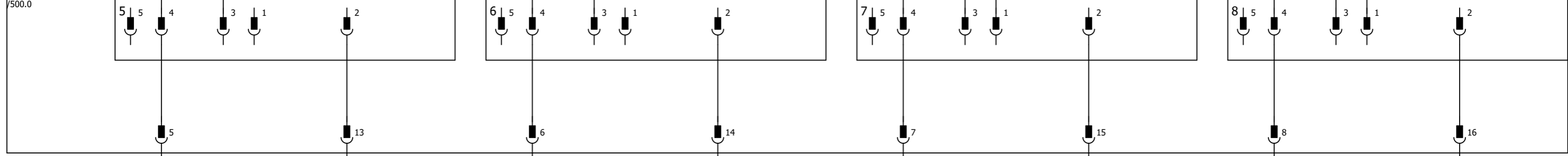
+PR10.TC-Y5-W1

+PR10.TC-Y5-W2

+PR10.TC-Y5-W3

+PR10.TC-Y5-W4

+PR10.TC-U0



- Passive plug-in terminal Prorunner mk10 column top section
- Quick exhaust valve mechanical locking device Coil connection, pilot valve 1
- Spare
- Quick exhaust valve mechanical locking device Coil connection, pilot valve 2
- Spare
- Quick exhaust valve mechanical locking device Proximity sensor 1
- Spare
- Quick exhaust valve mechanical locking device Proximity sensor 2
- Spare

# Parts list

Position	Quantity	Article number	Description	Manufacturer	Type number
-B1	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B1-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B1-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B2	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B2-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B2-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-E3	1		See specification sheet		
-E3-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-M1	1		See specification sheet		
-M2	1		See specification sheet		
-S4	1	AE0005524	Limit switch basic contact element, M12 connector	Schneider Electric	ZCMD21C12
-S4	1	AE0005537	Limit switch lever	Schneider Electric	ZCY54
-S4	1	AE0005534	Limit switch control head	Schneider Electric	ZCE05
-S4-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-U0	1	1003309	Passive plug-in terminal, 8-fold, 5-pole, M12	Murrelektronik	Exact12 8xM12 5-p
-Y5	1	AE0066989	Soft-start / quick exhaust valve	Festo	MS6-SV-1/2-D-10V24P-2M12-AG-WPB
-Y5-W1	1	AE0068488	Prefab cable, PVC, 0,6 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-Y5-W2	1	AE0068488	Prefab cable, PVC, 0,6 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2



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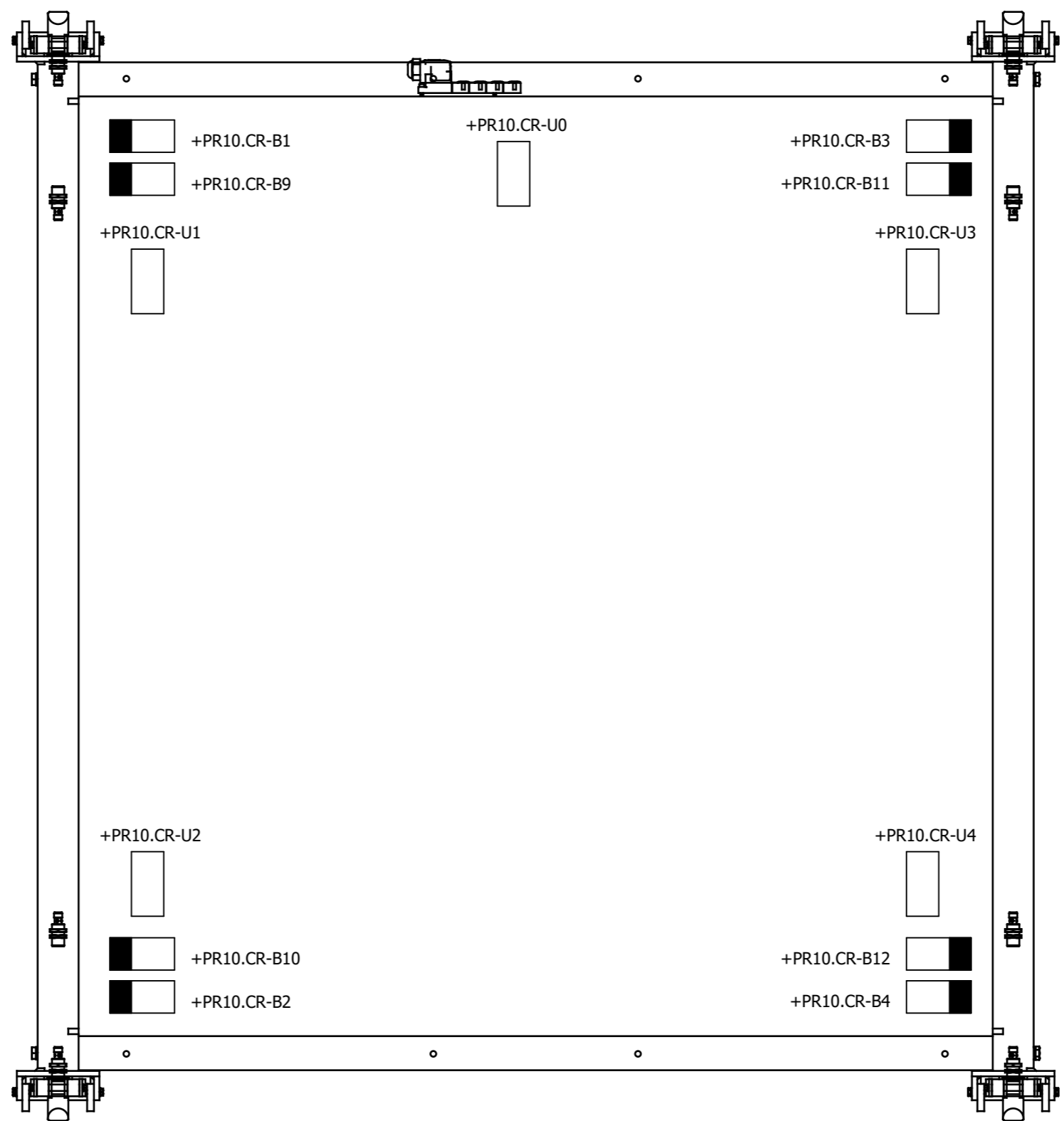
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Mounting location: Carrier  
Type: Stand alone, Standard

Power supply: See specification sheet  
Control voltage: 24VDC  
According to: NEN-EN-IEC 60204-1: 2018

Version number: v9.0

# Table of contents

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20	Overview passive plug-in terminal carrier
500	Field components
501	Field components
2000	Parts list



**Legend:**

- +PR10.CR-B1 Carrier chain 1 ok
- +PR10.CR-B2 Carrier chain 2 ok
- +PR10.CR-B3 Carrier chain 3 ok
- +PR10.CR-B4 Carrier chain 4 ok
- +PR10.CR-B9 Mechanical locking device 1 retracted
- +PR10.CR-B10 Mechanical locking device 2 retracted
- +PR10.CR-B11 Mechanical locking device 3 retracted
- +PR10.CR-B12 Mechanical locking device 4 retracted

- +PR10.CR-U1 T-coupler 1 carrier
- +PR10.CR-U2 T-coupler 2 carrier
- +PR10.CR-U3 T-coupler 3 carrier
- +PR10.CR-U4 T-coupler 4 carrier

- +PR10.CR-U0 Passive plug-in terminal Prorunner mk10 carrier

For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.

Image may differ from reality.

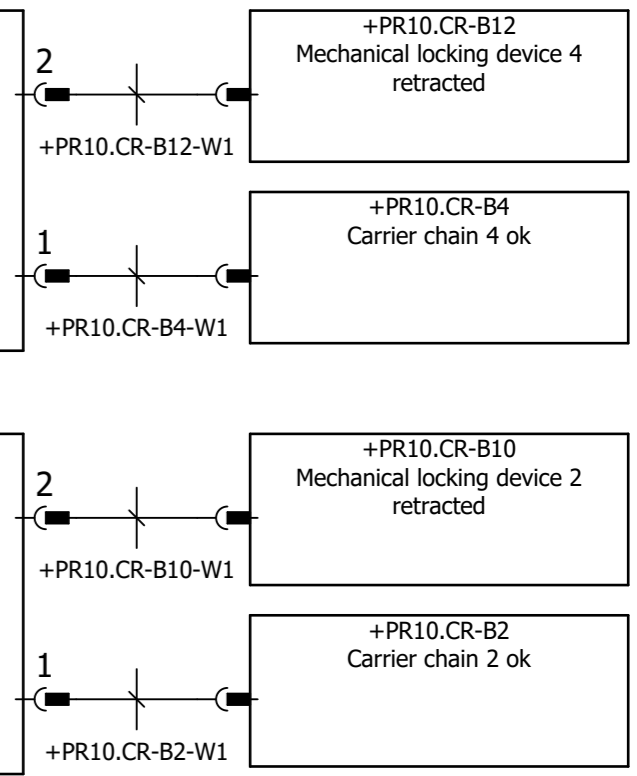
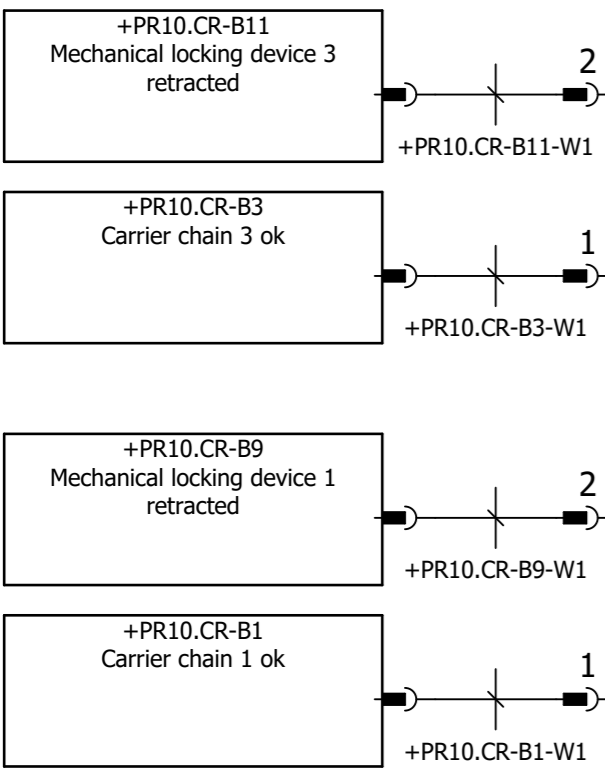
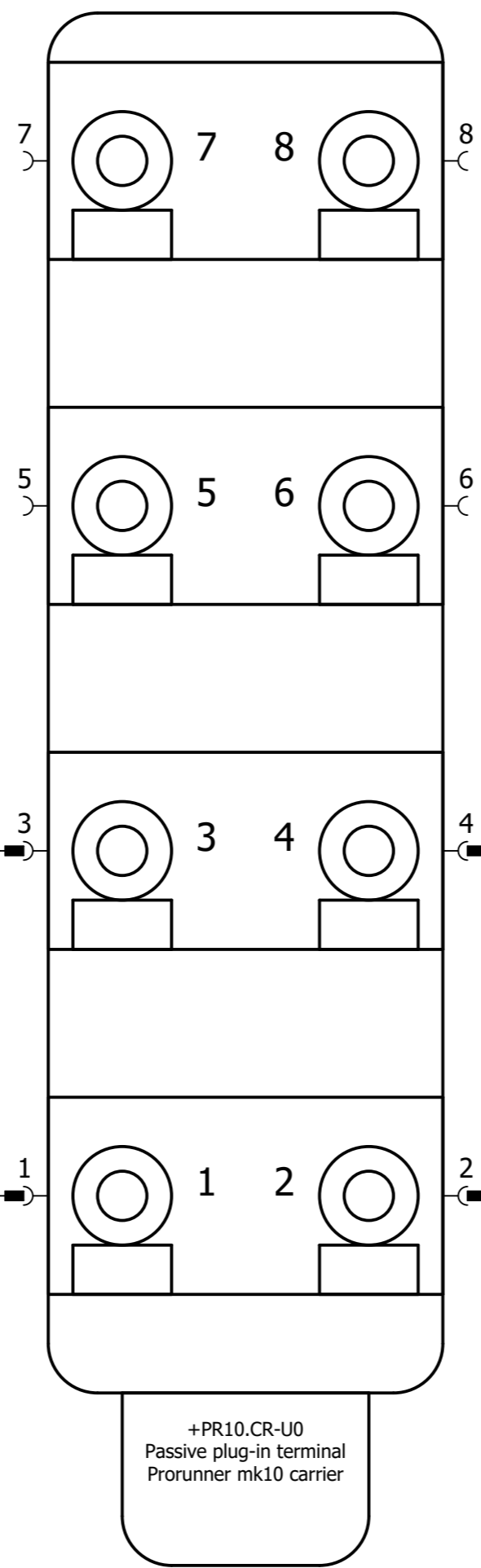


Description of the project  
**Prorunner mk10**  
 Stand alone, Standard

Mounting location  
 Carrier

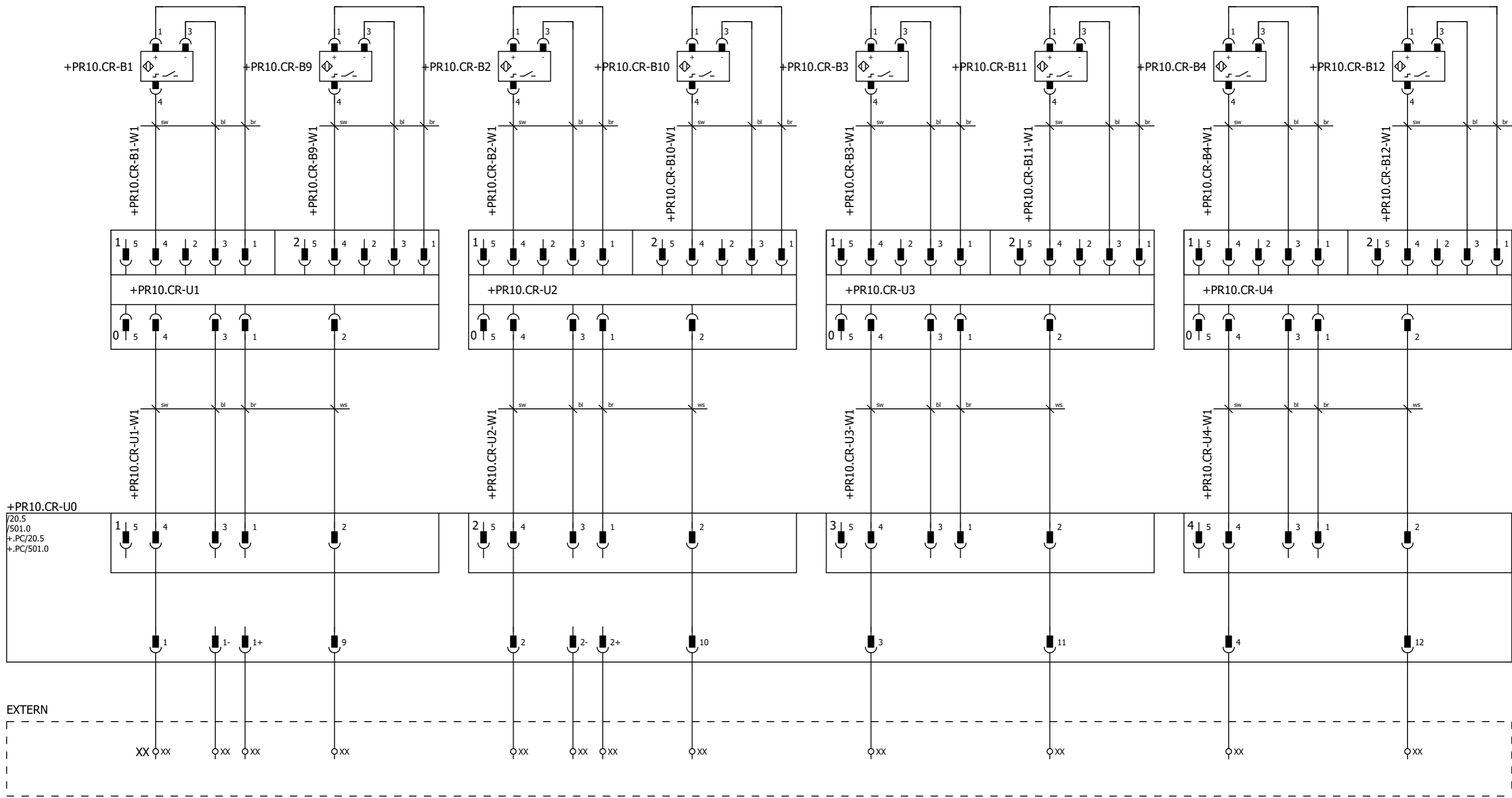
Page description  
 Layout carrier

Ed.	DSP	=
Date	16-7-2019	+ PR10.CR
Version	v9.0	
		Page 10



For technical specifications of gearmotor, machine configuration and other data see specification sheet.





Passive plug-in terminal Prorunner mk10 carrier      Carrier chain 1 ok      Mechanical locking device 1 retracted      Carrier chain 2 ok      Mechanical locking device 2 retracted      Carrier chain 3 ok      Mechanical locking device 3 retracted      Carrier chain 4 ok      Mechanical locking device 4 retracted

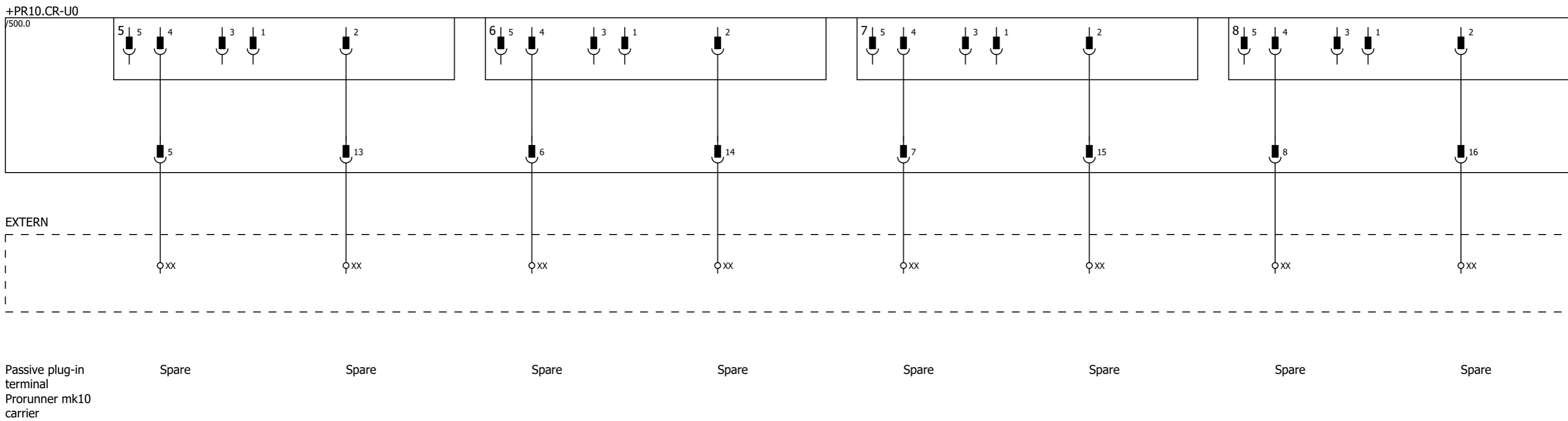


Description of the project  
**Prorunner mk10**  
 Stand alone, Standard

Mounting location  
 Carrier

Page description  
 Field components

Ed.	DSP	=
Date	7-5-2019	+ PR10.CR
Version	v9.0	Page 500



Passive plug-in terminal  
Prorunner mk10 carrier

Spare

Spare

Spare

Spare

Spare

Spare

Spare

Spare

# Parts list

Position	Quantity	Article number	Description	Manufacturer	Type number
-B1	1	1000932	Inductive proximity sensor	Sick	IME18-08BPSZC0K
-B1-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B2	1	1000932	Inductive proximity sensor	Sick	IME18-08BPSZC0K
-B2-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B3	1	1000932	Inductive proximity sensor	Sick	IME18-08BPSZC0K
-B3-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B4	1	1000932	Inductive proximity sensor	Sick	IME18-08BPSZC0K
-B4-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B9	1	1000932	Inductive proximity sensor	Sick	IME18-08BPSZC0K
-B9-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B10	1	1000932	Inductive proximity sensor	Sick	IME18-08BPSZC0K
-B10-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B11	1	1000932	Inductive proximity sensor	Sick	IME18-08BPSZC0K
-B11-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B12	1	1000932	Inductive proximity sensor	Sick	IME18-08BPSZC0K
-B12-W1	1	1001601	Prefab cable, PVC, 1 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-U0	1	1003309	Passive plug-in terminal, 8-fold, 5-pole, M12	Murrelektronik	Exact12 8xM12 5-p
-U1	1	1003313	T-Coupler 5p Male M12 / 2x 4p Female M12	Murrelektronik	T-Coupler5p Male M12 / 2x 4p Female M12
-U1-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-U2	1	1003313	T-Coupler 5p Male M12 / 2x 4p Female M12	Murrelektronik	T-Coupler5p Male M12 / 2x 4p Female M12
-U2-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-U3	1	1003313	T-Coupler 5p Male M12 / 2x 4p Female M12	Murrelektronik	T-Coupler5p Male M12 / 2x 4p Female M12
-U3-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-U4	1	1003313	T-Coupler 5p Male M12 / 2x 4p Female M12	Murrelektronik	T-Coupler5p Male M12 / 2x 4p Female M12
-U4-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2



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Document name: Electrical drawings PRmk10 v9.0 Stand alone  
Mounting location: Pallet conveyor on carrier  
Type: Stand alone, Standard

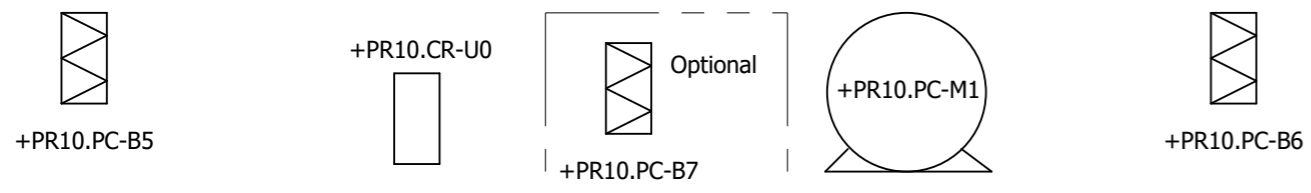
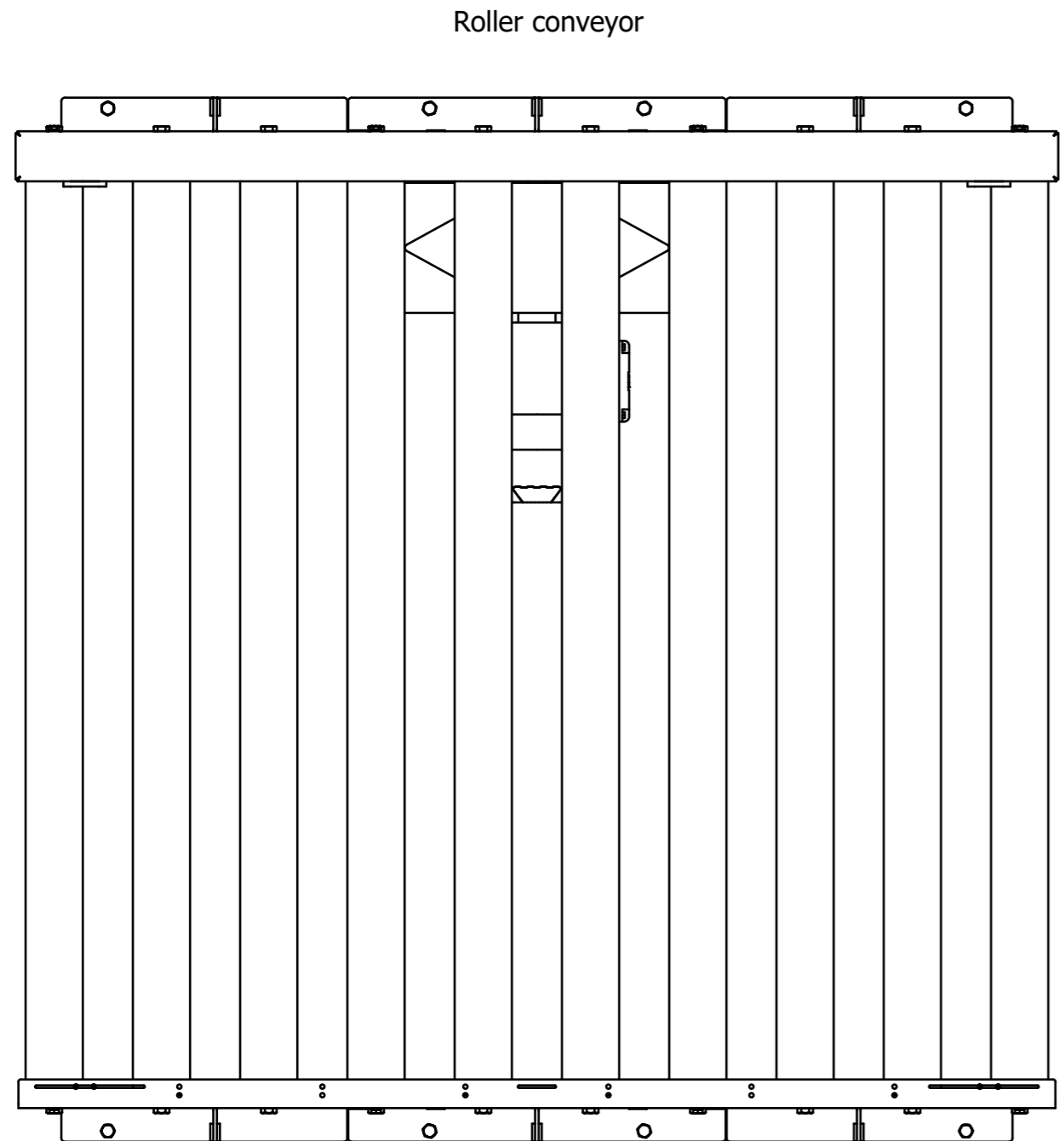
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Power supply: See specification sheet  
Control voltage: 24VDC  
According to: NEN-EN-IEC 60204-1: 2018

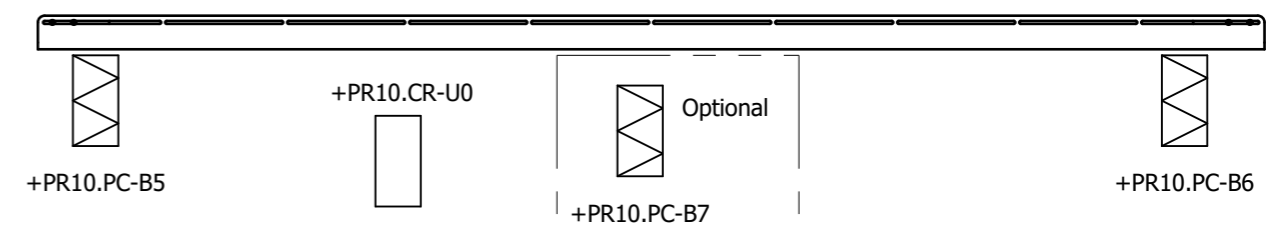
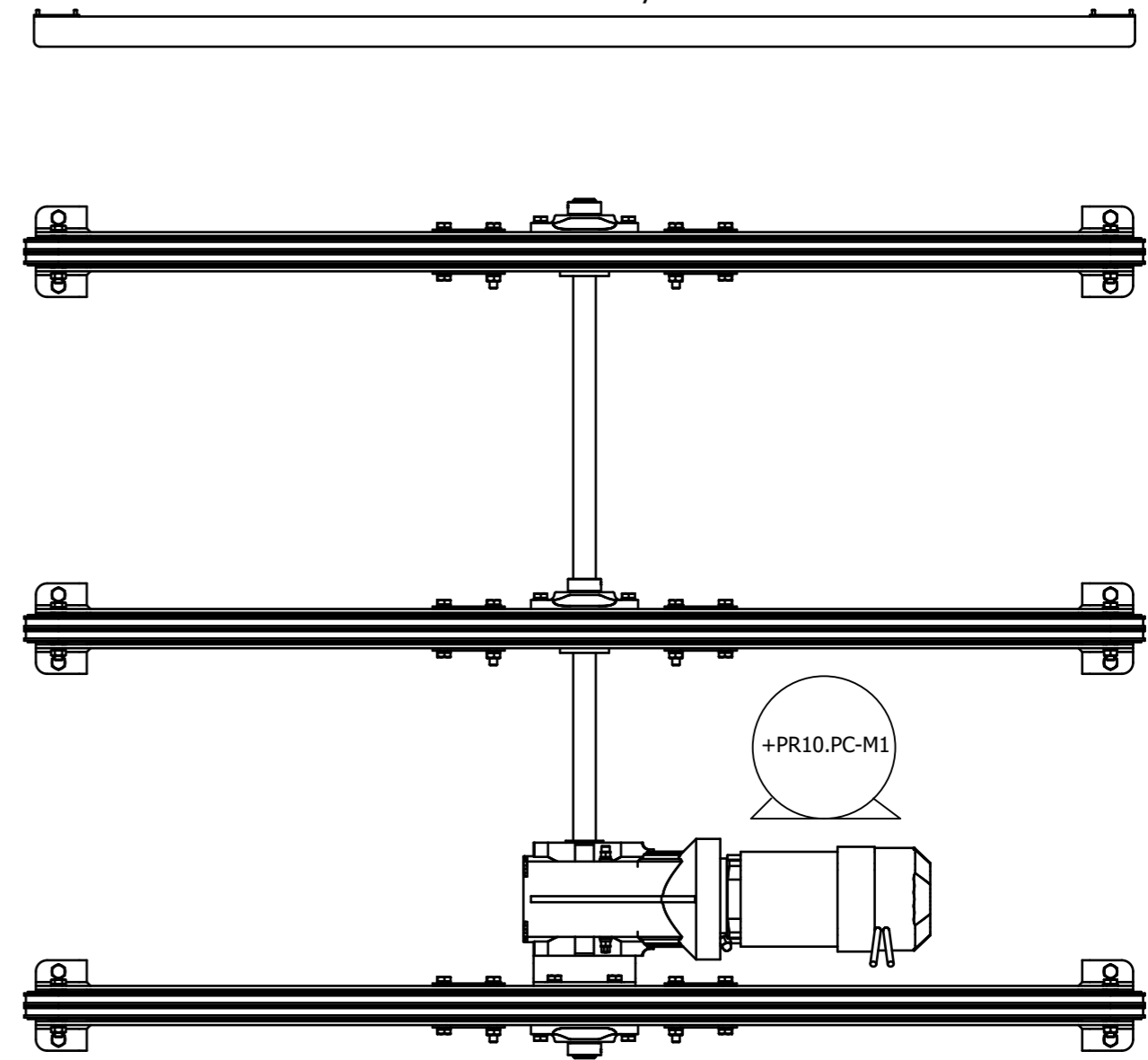
Version number: v9.0

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1	Title page
2	Table of contents
10	Layout conveyor on carrier
20	Overview passive plug-in terminal carrier
150	Gearmotor, 3 fase
501	Field components
2000	Parts list



Chain conveyor

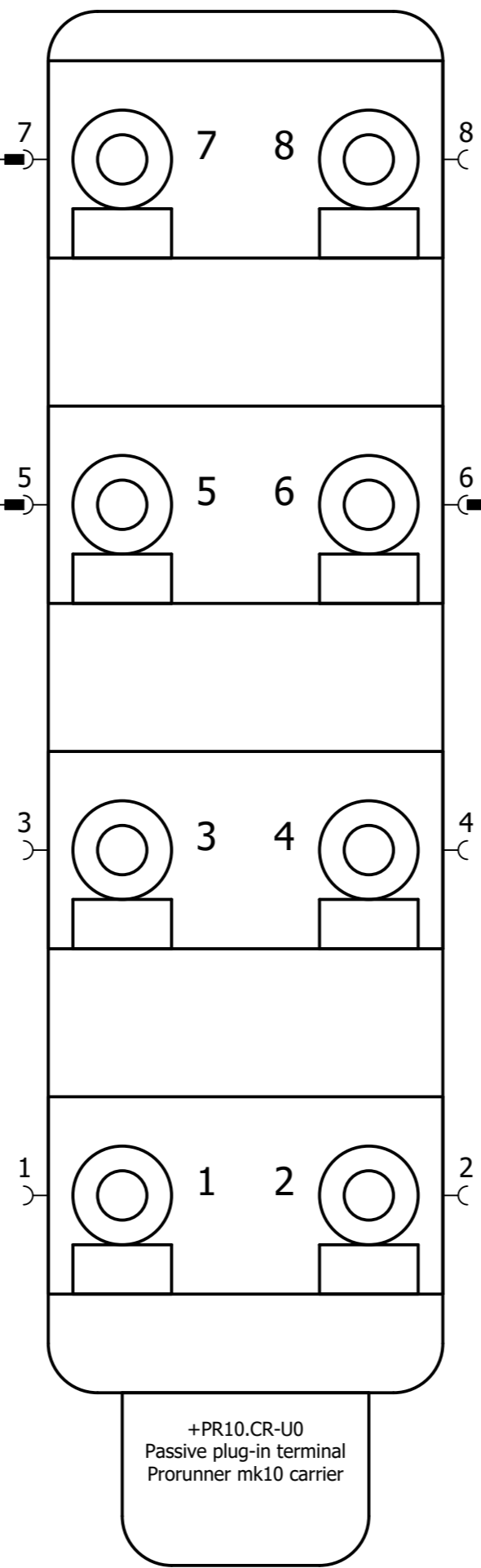
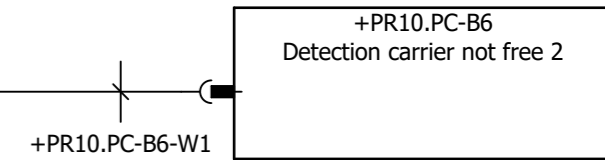
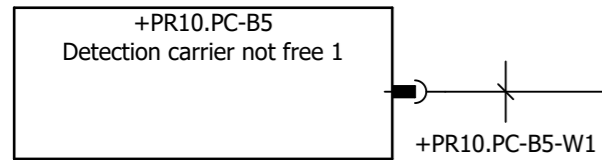
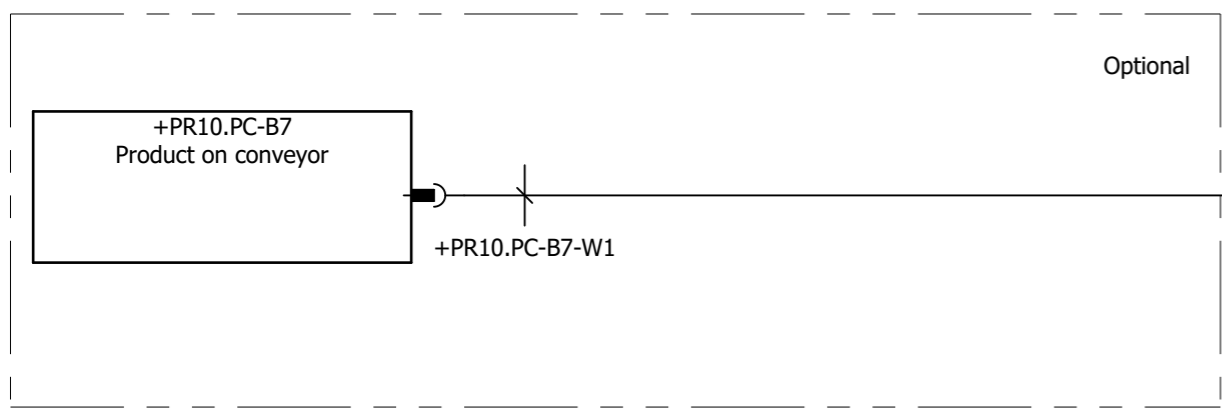


Legend:

- +PR10.PC-M1 Gearmotor conveyor on carrier
- +PR10.PC-B5 Detection carrier not free 1
- +PR10.PC-B6 Detection carrier not free 2
- +PR10.PC-B7 Product on conveyor Optional
- +PR10.CR-U0 Passive plug-in terminal Prorunner mk10 carrier

For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.

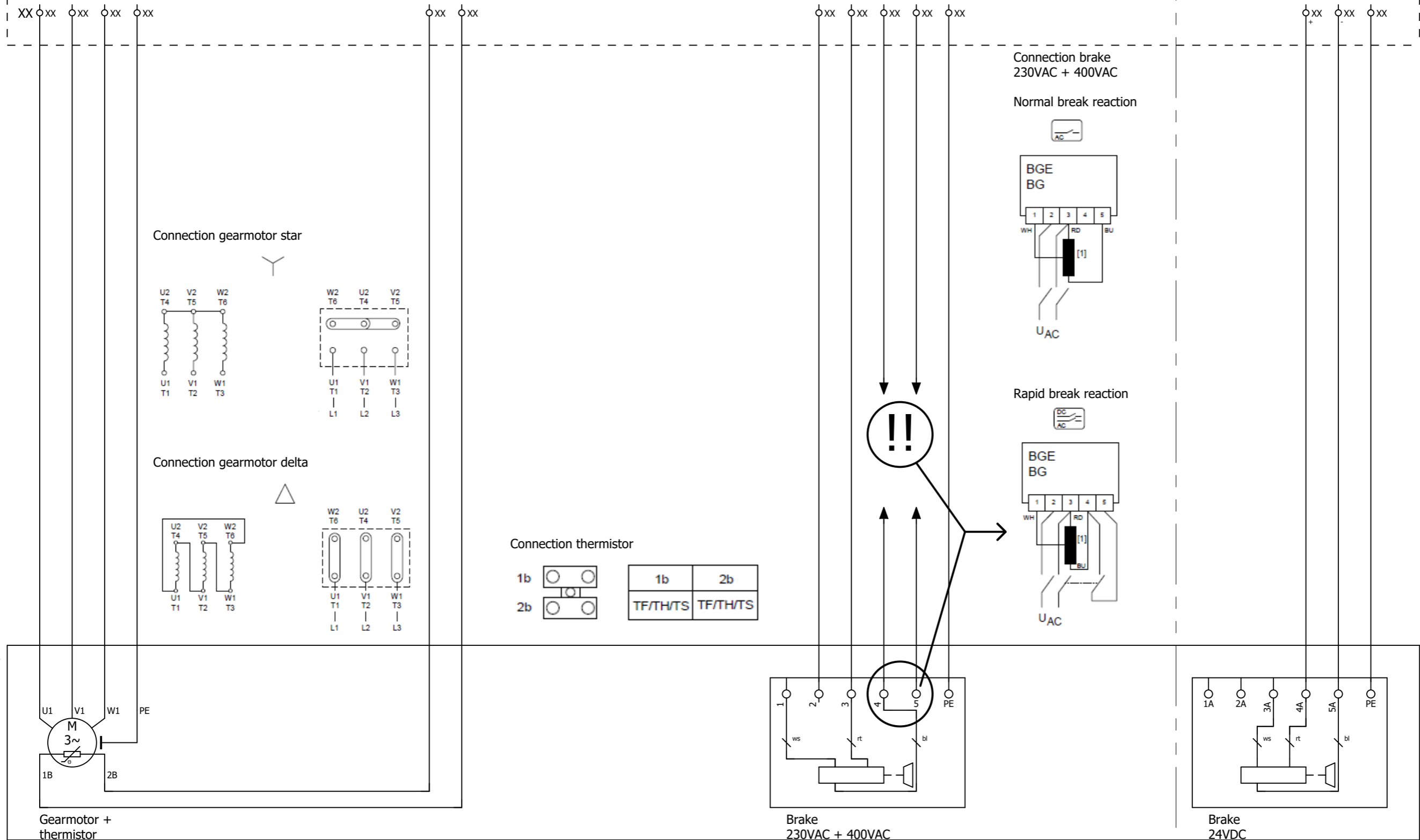
Image may differ from reality.



For technical specifications of gearmotor, machine configuration and other data see specification sheet.

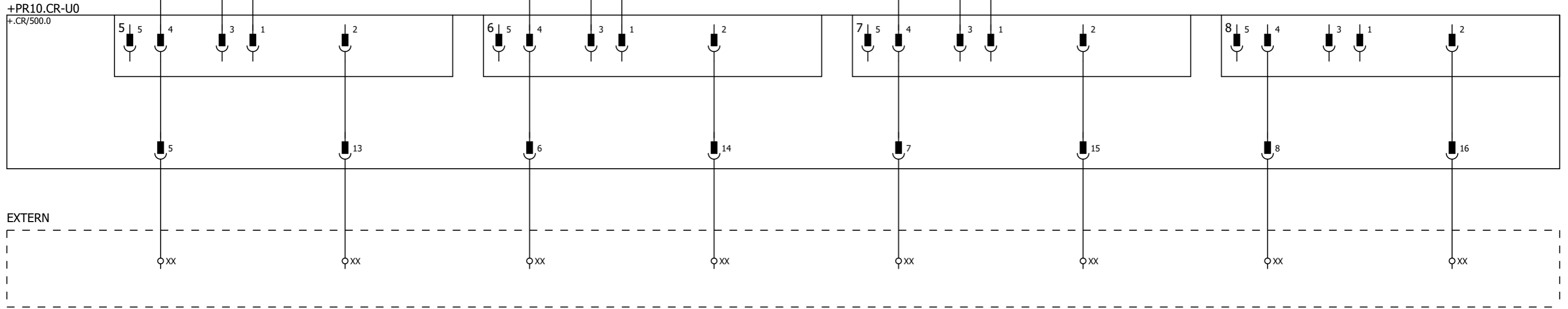
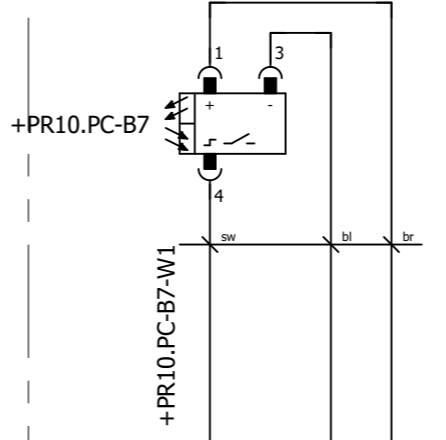
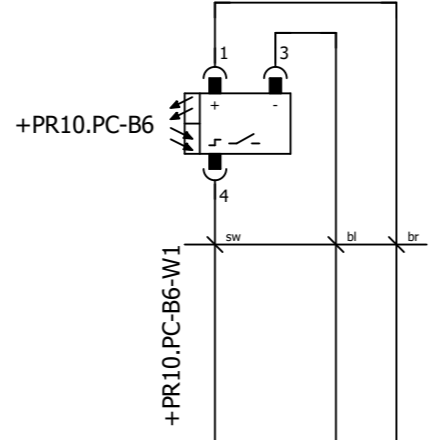
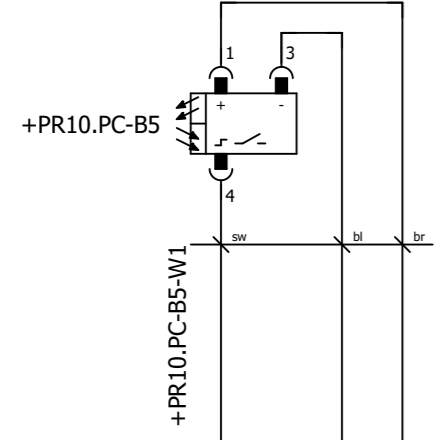
EXTERN

Alternative



For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.





Passive plug-in terminal Prorunner mk10 carrier      Detection carrier not free 1      Spare      Detection carrier not free 2      Spare      Product on conveyer Optional      Spare      Spare      Spare

# Parts list

Position	Quantity	Article number	Description	Manufacturer	Type number
-B5	1	1005663	Reflex sensor	Sick	GL6-P4211
-B5	1	1003575	Reflector	Sick	PL20A
-B5	1	AE0047194	Proximity / reflex sensor	Sick	RT-P3221
-B5-W1	1	1007649	Prefab cable, PVC, 2 meter, connector M12 male + female M8, 4-pole	Murrelektronik	PVC-OB 4x0,25mm2
-B5-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B6	1	1005663	Reflex sensor	Sick	GL6-P4211
-B6	1	1003575	Reflector	Sick	PL20A
-B6	1	AE0047194	Proximity / reflex sensor	Sick	RT-P3221
-B6-W1	1	1007649	Prefab cable, PVC, 2 meter, connector M12 male + female M8, 4-pole	Murrelektronik	PVC-OB 4x0,25mm2
-B6-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B7	1	1005663	Reflex sensor	Sick	GL6-P4211
-B7	1	1003575	Reflector	Sick	PL20A
-B7	1	AE0047194	Proximity / reflex sensor	Sick	RT-P3221
-B7-W1	1	1007649	Prefab cable, PVC, 2 meter, connector M12 male + female M8, 4-pole	Murrelektronik	PVC-OB 4x0,25mm2
-B7-W1	1	1001528	Prefab cable, PVC, 2 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-M1	1		See specification sheet		



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Document name: Electrical drawings PRmk10 v9.0 Stand alone  
Mounting location: Extra stop positions 1 - 2  
Type: Stand alone, Standard

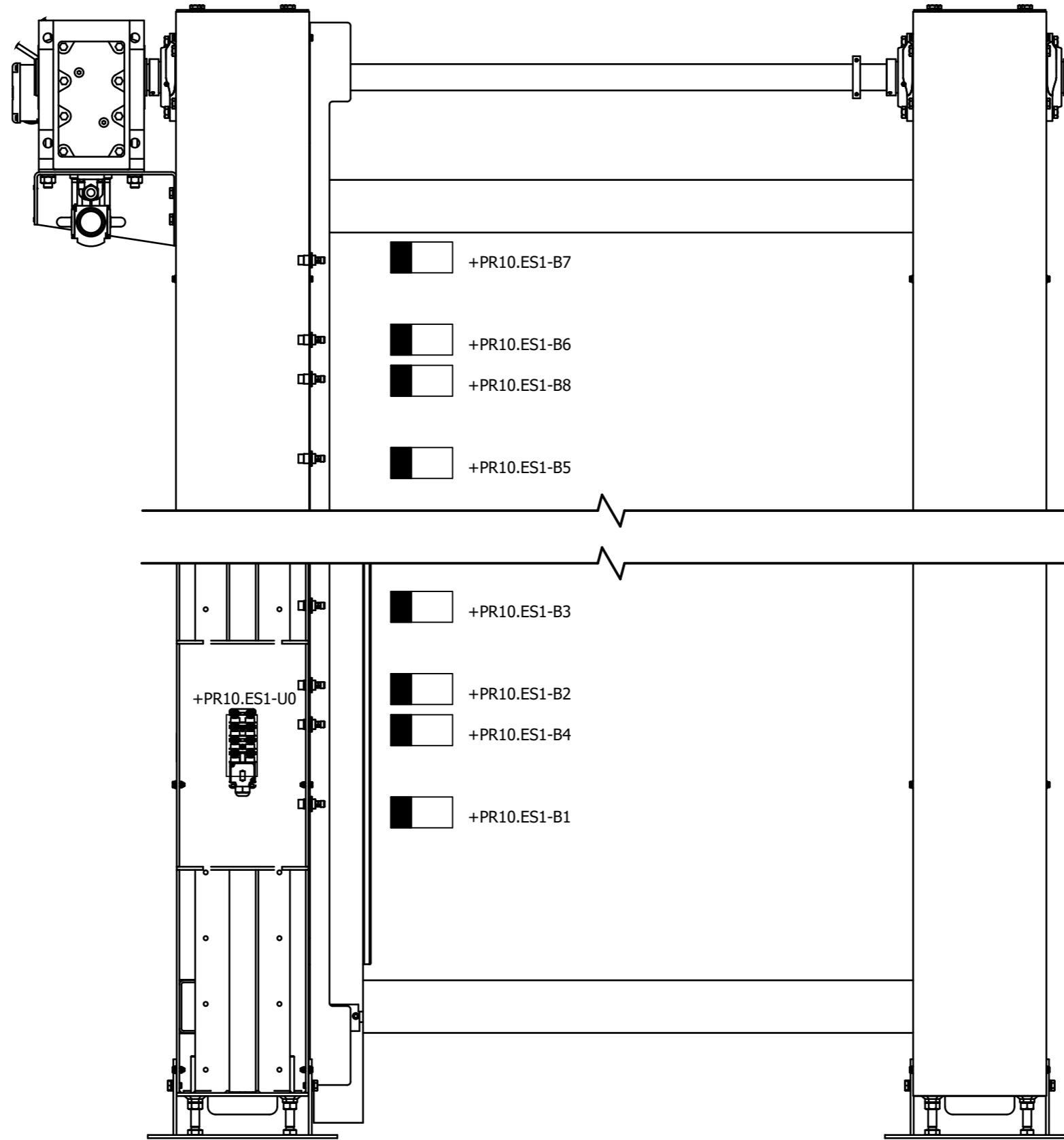
**This section only applies if there are more than two stop positions.**

Power supply: See specification sheet  
Control voltage: 24VDC  
According to: NEN-EN-IEC 60204-1: 2018

Version number: v9.0

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501	Field components
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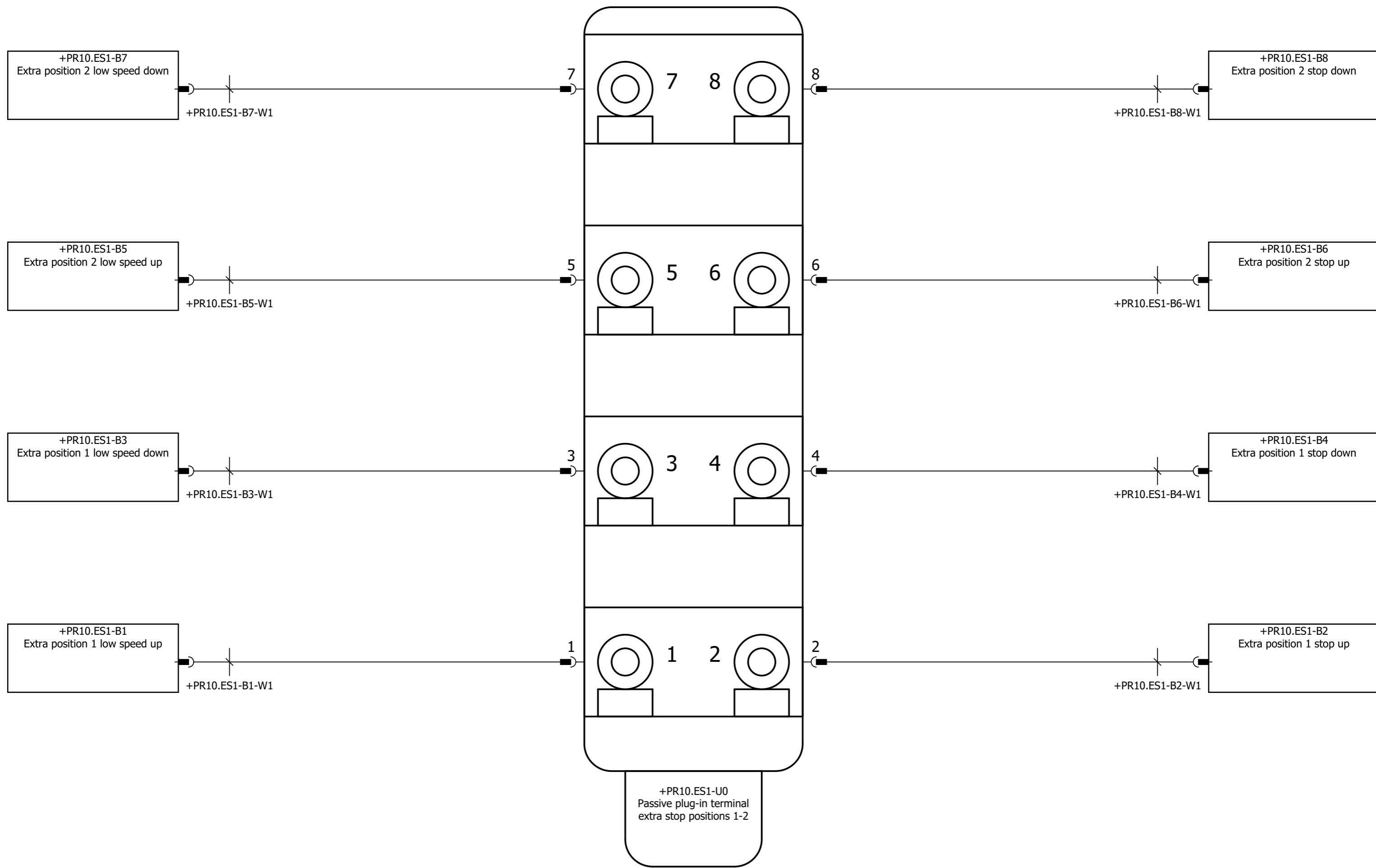


**Legend:**

- +PR10.ES1-B1    Extra position 1 low speed up
- +PR10.ES1-B2    Extra position 1 stop up
- +PR10.ES1-B3    Extra position 1 low speed down
- +PR10.ES1-B4    Extra position 1 stop down
- +PR10.ES1-B5    Extra position 2 low speed up
- +PR10.ES1-B6    Extra position 2 stop up
- +PR10.ES1-B7    Extra position 2 low speed down
- +PR10.ES1-B8    Extra position 2 stop down
  
- +PR10.ES1-U0    Passive plug-in terminal extra stop positions 1-2

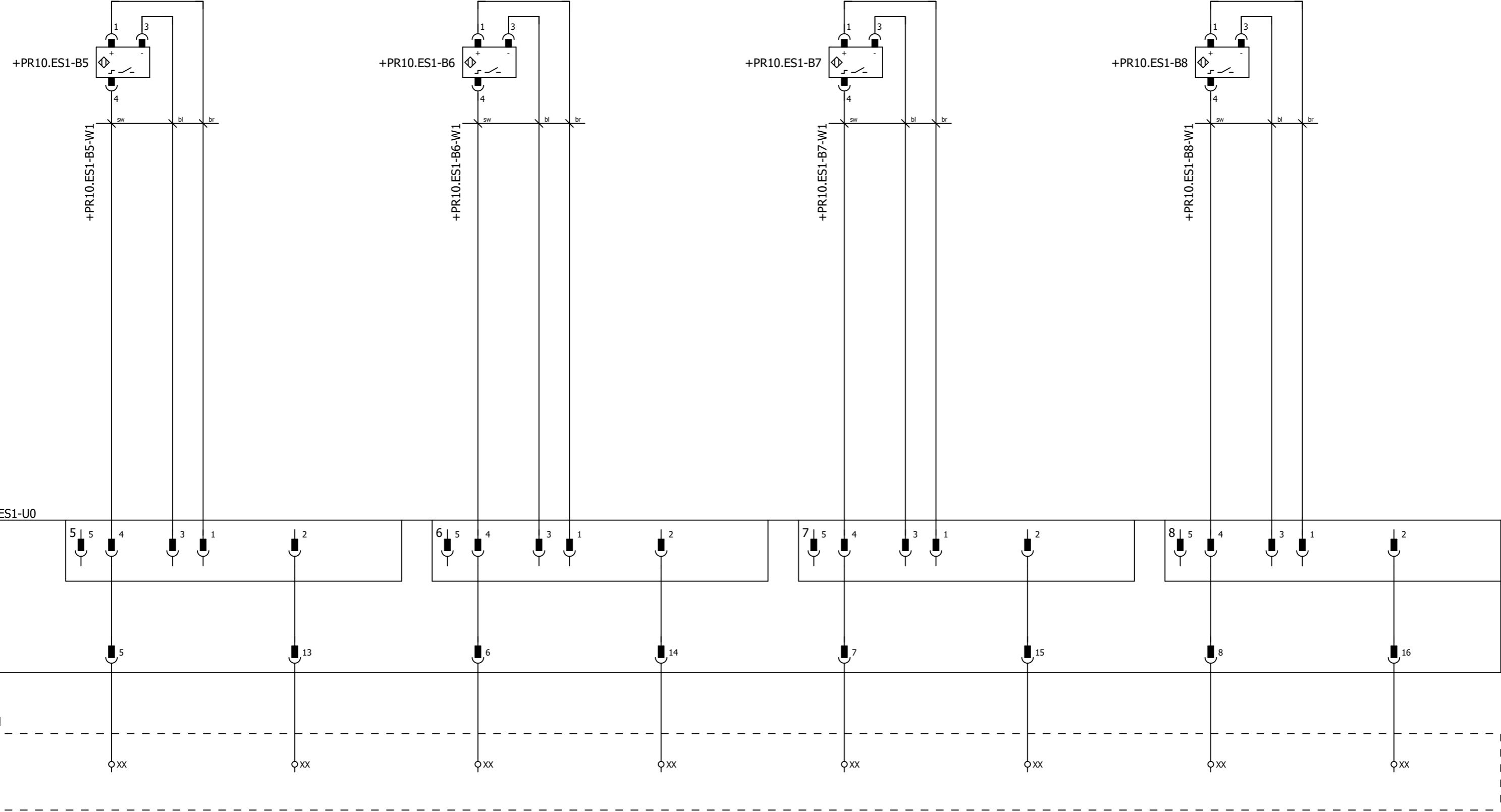
For technical specifications of gearmotor, applied options, machine configuration and other data see specification sheet.

Image may differ from reality.



For technical specifications of gearmotor, machine configuration and other data see specification sheet.





Passive plug-in terminal extra stop positions 1-2      Extra position 2 low speed up      Spare      Extra position 2 stop up      Spare      Extra position 2 low speed down      Spare      Extra position 2 stop down      Spare



# Parts list

Position	Quantity	Article number	Description	Manufacturer	Type number
-B1	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B1-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B1-W1	1	1001600	Prefab cable, PVC, 10 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B1-W1	1	1006487	Prefab cable, PVC, 15 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B2	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B2-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B2-W1	1	1001600	Prefab cable, PVC, 10 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B2-W1	1	1006487	Prefab cable, PVC, 15 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B3	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B3-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B3-W1	1	1001600	Prefab cable, PVC, 10 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B3-W1	1	1006487	Prefab cable, PVC, 15 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B4	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B4-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B4-W1	1	1001600	Prefab cable, PVC, 10 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B4-W1	1	1006487	Prefab cable, PVC, 15 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B5	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B5-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B5-W1	1	1001600	Prefab cable, PVC, 10 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B5-W1	1	1006487	Prefab cable, PVC, 15 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B6	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B6-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B6-W1	1	1001600	Prefab cable, PVC, 10 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B6-W1	1	1006487	Prefab cable, PVC, 15 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B7	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B7-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B7-W1	1	1001600	Prefab cable, PVC, 10 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B7-W1	1	1006487	Prefab cable, PVC, 15 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B8	1	AE0027372	Inductive proximity sensor	Sick	IME18-12NPSZC0K
-B8-W1	1	1001326	Prefab cable, PVC, 5 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B8-W1	1	1001600	Prefab cable, PVC, 10 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-B8-W1	1	1006487	Prefab cable, PVC, 15 meter, connector M12 male 90°+ M12 female 90°, 4-pole	Murrelektronik	PVC-OB 4x0,34mm2
-U0	1	1003309	Passive plug-in terminal, 8-fold, 5-pole, M12	Murrelektronik	Exact12 8xM12 5-p