

1.3

WIRE COLOR

All wiring AWG

Main Voltage

Phase

- L1
- L2
- L3
- Earth / PE

Colors

- Black
- Black
- Black
- Yellow/Green

Control Voltage (AC)

- Phase
- Hook-up wire
- Zero

- Red
- Red
- Red

Control Voltage (DC)

- (+)
- Hook-up wire
- (-)

- Dark Blue
- Dark Blue
- White/Blue

SYMBOL CODE

11 F 11

- Running number
- Symbol letter
- Schedule page

CORE CODE

11 11

- Running number


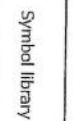
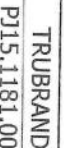
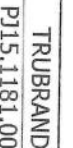

DRAWING NUMBER

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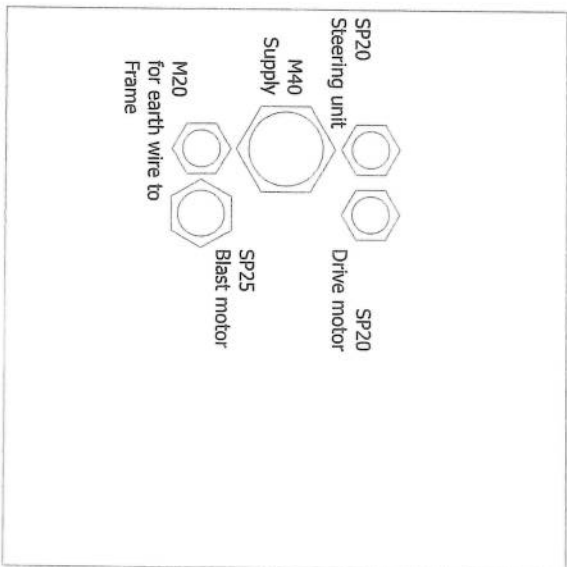
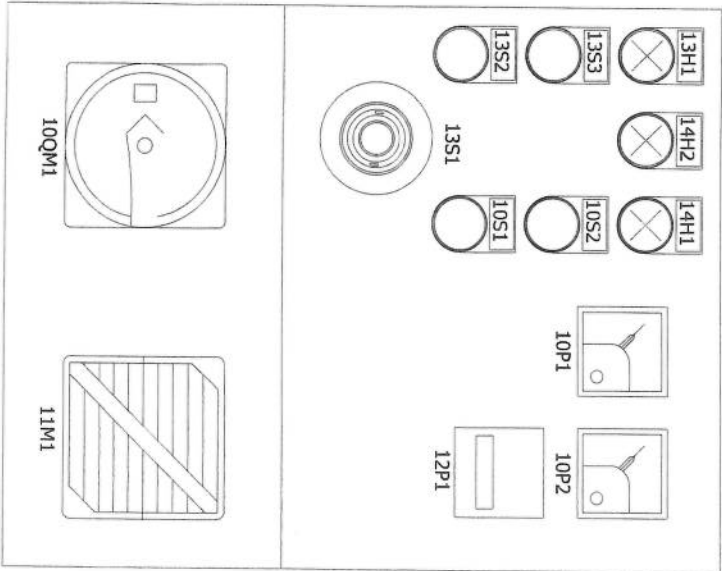
- Revision number
- Archive number
- Year

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| 3 | | Date | | 28-9-2015 | | Project name | | 1-10 DS 3x240V OVP | | Project background | | Legend | | Sheet | | TD... | |
| Modification | | Date | | Name | | Ed. | | KR | | Adpt | | last print | | 13 11 2015 | | | |

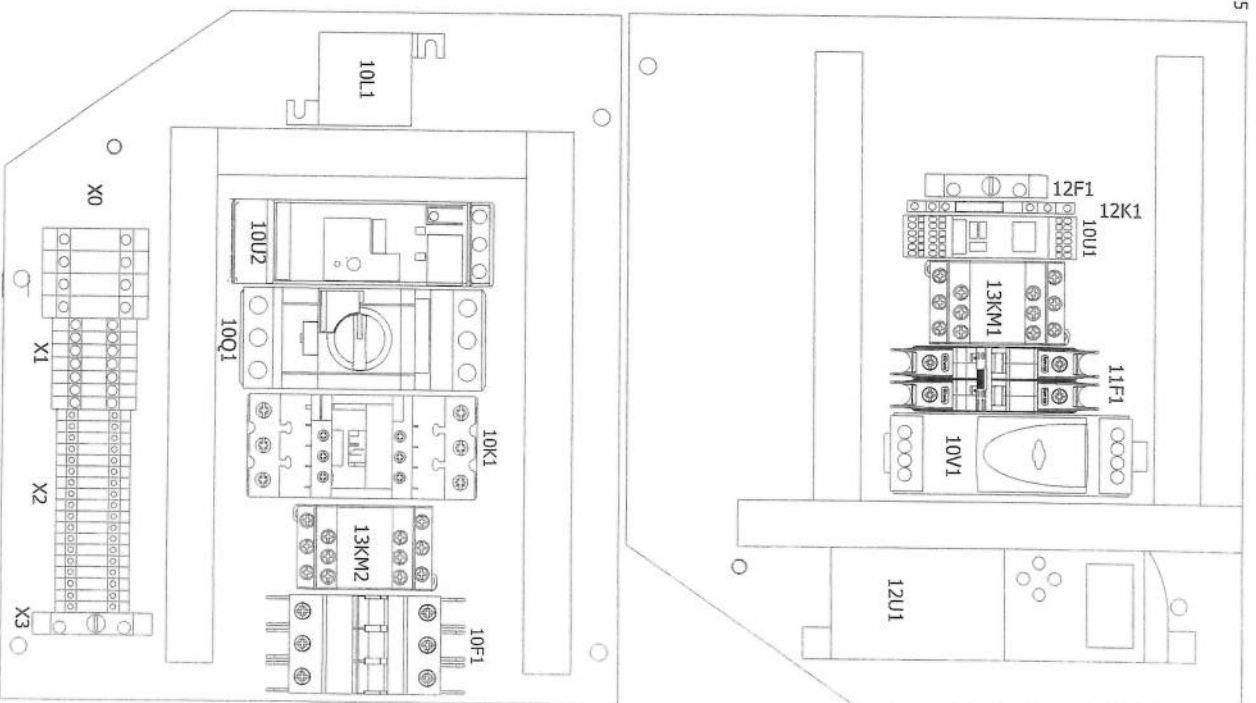


| Modification | Date | Name | Date | Ed. | Appr. | last print | 13-11-2015 |
|--|------|------|-----------|-----------|-------|------------|------------|
| 4 | | | 11-9-2015 | 11-9-2015 | | | |
| 1-10 DS 3x240V OVP | | | | | | | |
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CAB



6M35



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|------------|------------|
| Date | 13-11-2015 |
| Ed. | HWB |
| Appr. | |
| Last print | 13-11-2015 |

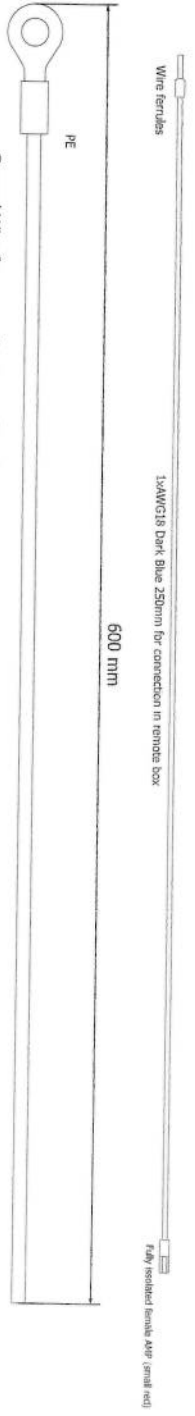
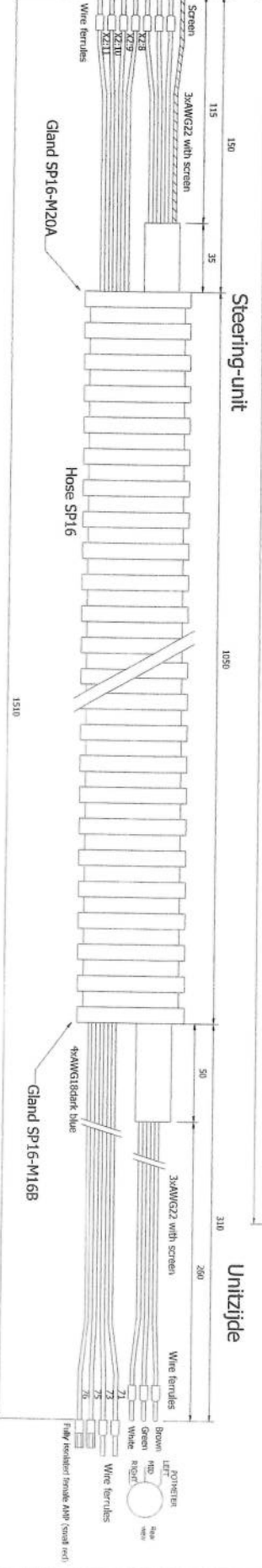
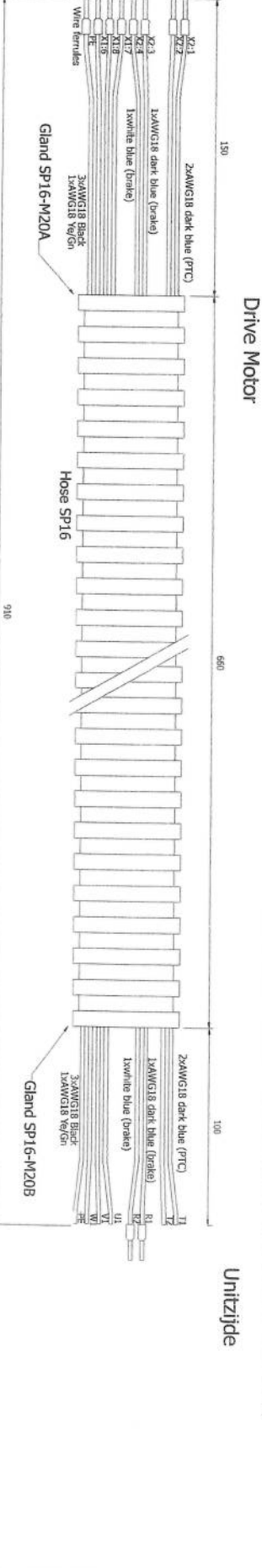
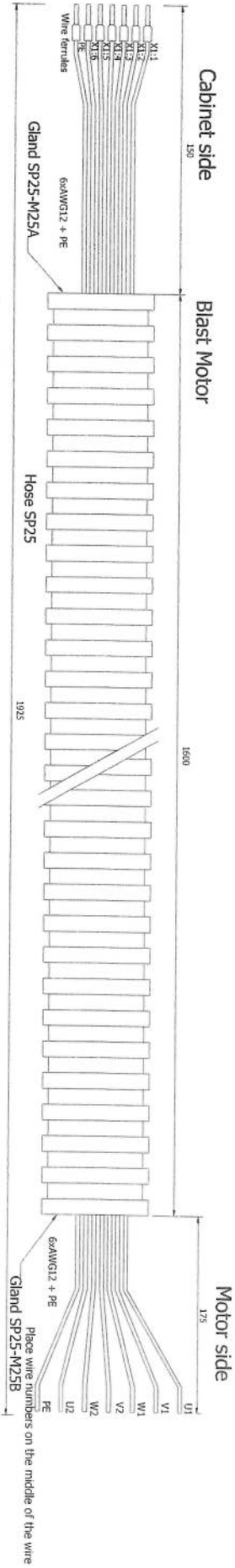
1-10 DS 3x240V OVP

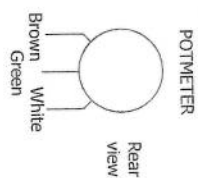


Panel Layout

TRUBRAND
PJ15.1181.00.2

Page





10 2 /10.35
30 4 /10.35
50 6 /10.35
13- 14
21- 22

| | | | |
|----------------------|------------------|----------------|------|
| Region: South Africa | 14 | | |
| Control-Voltage | Filter: | TRUBRAND | = EI |
| | Shipping number: | PJ15.1181.00.2 | + |
| | | Page | 13 |

Terminal diagram

| Strip =E1+-11F4 | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|--|------------------|--|--------------------|--|--------|--|----------|--|------------------|--|--------------------|--|---------------------|--|--|--|--|--|--|--|--|--|--|--|
| Cable name | | Connection point | | Target designation | | Jumper | | terminal | | Connection point | | Target designation | | Cable name | | | | | | | | | | | |
| cable type | | Connection point | | Target designation | | Jumper | | terminal | | Connection point | | Target designation | | cable type | | | | | | | | | | | |
| Page / column | | Connection point | | Target designation | | Jumper | | terminal | | Connection point | | Target designation | | function text | | | | | | | | | | | |
| /10.15 | | - | | | | | | 1 | | | | | | Supply 3x240 / 60Hz | | | | | | | | | | | |
| /10.15 | | + | | | | | | 2 | | | | | | = | | | | | | | | | | | |
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Terminal diagram

| Strip =E1+-X0 | | | | | | | | | | | | | | | | | | | |
|--------------------|--|--|--|--|--------------------|--|--|--|--|-------|--|--|--|--|--------|--|--|--|--|
| Cable name | | | | | Cable name | | | | | | | | | | | | | | |
| cable type | | | | | cable type | | | | | | | | | | | | | | |
| Connection point | | | | | Connection point | | | | | | | | | | | | | | |
| Target designation | | | | | Target designation | | | | | | | | | | | | | | |
| Jumper | | | | | Jumper | | | | | | | | | | | | | | |
| terminal | | | | | terminal | | | | | | | | | | | | | | |
| Connection point | | | | | Connection point | | | | | | | | | | | | | | |
| Target designation | | | | | Target designation | | | | | | | | | | | | | | |
| cable type | | | | | cable type | | | | | | | | | | | | | | |
| function text | | | | | function text | | | | | | | | | | | | | | |
| /10.05 | | | | | L1 | | | | | -10W1 | | | | | -10QM1 | | | | |
| /10.10 | | | | | L2 | | | | | -10W1 | | | | | -10QM1 | | | | |
| /10.10 | | | | | L3 | | | | | -10W1 | | | | | -10QM1 | | | | |
| /10.10 | | | | | PE | | | | | -10W1 | | | | | -PE | | | | |
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1517

Terminal diagram

Strip
=E1+-X2

| Page / column | Cable name | | | | | Cable name | | | | | function text |
|---------------|------------|------------------|--------------------|--------|----------|------------------|--------------------|------------|--|--|--|
| | cable type | Connection point | Target designation | Jumper | terminal | Connection point | Target designation | cable type | | | |
| /12.15 | | T1 | -12M1 | * | 1 | T1 | -12U1 | | | | Thermistor |
| /12.15 | | T2 | -12M1 | * | 2 | T2 | -12U1 | | | | Thermistor |
| /12.30 | | R1 | -12M1 | * | 3 | | -12F1 | | | | Brake |
| /12.30 | | R2 | -12M1 | * | 4 | X2 | -12V1 | | | | Brake 24Vdc |
| /12.20 | | | | | | PE | -12V1 | | | | |
| /12.20 | | | -12ER1 | * | 5 | X1 | -12U1 | | | | Speed |
| /12.20 | | | -12ER1 | * | 6 | 8 | -12U1 | | | | Thermistor |
| /12.20 | | | -12ER1 | * | 7 | 7 | -12U1 | | | | |
| /12.25 | | 13 | -12ES1 | * | 8 | 20 | -12U1 | | | | Failure drive |
| /12.25 | | 14 | -12ES1 | * | 9 | E3 | -12U1 | | | | Travel switch |
| /12.30 | | 4 | -12ES2 | * | 10 | E1 | -12U1 | | | | max. speed |
| /12.30 | | 4 | -12ES3 | * | 11 | E4 | -12U1 | | | | direction |
| /12.20 | | | PE | * | PE | | | | | | Dynamometer 0,75 Hp/480V/1,4A 0,75 Hp/277V/2,4A Incl. Thermistor |

June

2

1719

| |
|----|
| L1 |
| L2 |
| L3 |
| PE |

[illegible]

A vertical number line with tick marks at 05, 10, 15, 20, 25, 30, 35, 40, 45, and 50.

| |
|----|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| PE |
| 7 |
| 8 |
| 9 |
| PE |

[illegible]

| |
|----|
| 1 |
| 2 |
| 3 |
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| 5 |
| 6 |
| 7 |
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| 9 |
| 10 |
| 11 |
| PE |

[illegible]

Parts list E1

| device tag | Quantity | designation | Type number | Brand |
|------------|----------|--|------------------------|------------|
| -CAB | 1 | 1-10/15/20/20D universal empty | 1-1005 EMPTY | Hamam |
| -CAB | 2 | Mont.groot behl 25x60 MM vop=56 | T1-E 25X60 MONTGROOT | Generic |
| -CAB | 1 | M.rail galvanised 7,5x35MM 2M | TSS5 MOUNT.RAIL GROOVE | Generic |
| -CAB | 2 | overdrive-forward zeifrl450*10 white p/zw letter | RESOPAL 2-2007/1 | Generic |
| -CAB | 1 | speed control zeifrl45*10 white p/zw letter | RESOPAL 2-2007/2 | Generic |
| -CAB | 1 | Boek 90 M20 Inv* M20 lbtw | B/P613/90 | Generic |
| -CAB | 2 | FITTING @16-M20 | SP16/M20/A | Adaptiflex |
| -CAB | 2 | FITTING @16-M16 DRAAIBAAR | SP16/M16/B | Adaptiflex |
| -CAB | 2 | FITTING @16-M20 DRAAIBAAR | SP16/M20/B | Adaptiflex |
| -CAB | 2 | Bechterslang metaal + pvc 16*13 zwart | SP16/ZWART | Adaptiflex |
| -CAB | 1 | FITTING @25-M25 vwt | SP25/M25/A | Adaptiflex |
| -CAB | 1 | FITTING @25-M25 DRAAIBAAR | SP25/M25/B | Adaptiflex |
| -CAB | 1 | Bechterslang metaal + pvc 25*21,4 zwart | SP25/ZWART | Adaptiflex |
| -CAB | 3 | Cable gland M20*1,5 polyamide 50,620 | WARTEL PA M20*1,5 | Jacob |
| -CAB | 1 | Cable gland M40*1,5 brass, nickel-plated | WARTELPA M40*1,5 | Jacob |
| -CAB | 3 | Cable gland nut M20*1,5 brass, nickel-plated | WARTELPA M20*1,5 | Jacob |
| -CAB | 1 | Cable gland nut M40*1,5 polyamide 50,240PA | WARTELPA M40*1,5 | Jacob |
| -CAB | 15 | Internal wire black AWG18 1,0mm2 UL-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 30 | Internal wire red AWG18 1,0mm2 UL-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Internal wire black AWG18 1,0mm2 UL-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 15 | Internal wire red AWG22 0,5mm2 UL-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 15 | Internal wire black AWG22 0,5mm2 UL-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 50 | Ferrule 1mm2 red insulated | WARTELPA M40*1,5 | Jacob |
| -CAB | 40 | Ferrule 1mm2 white insulated | WARTELPA M40*1,5 | Jacob |
| -CAB | 70 | Ferrule 2x1mm2 red insulated | WARTELPA M40*1,5 | Jacob |
| -CAB | 20 | Ferrule 2,5mm2 grey insulated | WARTELPA M40*1,5 | Jacob |
| -CAB | 20 | Ferrule 2,5mm2 blue insulated | WARTELPA M40*1,5 | Jacob |
| -CAB | 18 | Ferrule 4mm2 orange insulated | WARTELPA M40*1,5 | Jacob |
| -CAB | 6 | Ferrule 10mm2 brown insulated | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Internal wire yellow/green AWG8 10mm2 UL-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 6 | Internal wire black AWG8 10mm2 UL-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Internal wire white/blue AWG22 0,5mm2 UL-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Sluiter for Aransco/Tubband 1-1005 3x230V | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Endstein VA klein 9708/2535 | WARTELPA M40*1,5 | Jacob |
| -CAB | 3 | Conn. railk. 16MM2 grts | WARTELPA M40*1,5 | Jacob |
| -CAB | 6 | Conn. railk. 6MM2 grts | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Conn. railk. 6MM2 grts | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Conn. railk. 6MM2 grts | WARTELPA M40*1,5 | Jacob |
| -CAB | 3 | Conn. railk. 4MM2 grts WK4/U | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Endstein VA klein 9708/2535 | WARTELPA M40*1,5 | Jacob |
| -CAB | 2 | Conn. railk. 4MM2 grts WK4/U | WARTELPA M40*1,5 | Jacob |
| -CAB | 11 | Conn. railk. 4MM2 grts WK4/U | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Aardkl. 4MM2 grts WK4/U | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Circuit breaker AB 3P-2A C-Iar UL 489-480/277V | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Contactor 30kW 3x40 coil 230VAC 1xNO/1xNC | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Prim. 75/5A 3,75VA/1A 1L-CSA | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Appropender 75A/5A 40-48 met conermask E242-75AG | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | IV48 48-48mm, IP-20 | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Voltneter 500V 48-48 met conermask E242-75AG | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Motor safety switch 28-40A | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Auditory contact for 3xV10 circuit breaker 1NC+1NO | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Hoofdschak. 53A, 3P niet verpendbaar | WARTELPA M40*1,5 | Jacob |
| -CAB | 1 | Pushbutton head Ø22 spring return without cap | WARTELPA M40*1,5 | Jacob |

Parts list E1

| device tag | Quantity | designation | Type number | Brand |
|------------|----------|--|----------------------------|--------------------|
| -10S1 | 1 | Single contact block with body/fixing collar 1NC screw clamp | ZBS-A2102 | Schneider Electric |
| -10S1 | 1 | Red cap marked STOP for circular pushbutton Ø22 | ZBA-434 | Schneider Electric |
| -10S1 | 1 | telespl.houlder 27*13 h=45 eHt | FE300 | Schneider Electric |
| -10S2 | 1 | pushbutton head Ø22 spring return without cap | ZBS-A40 | Schneider Electric |
| -10S2 | 1 | Single contact block with body/fixing collar 2NO screw clamp | ZBS-A2103 | Schneider Electric |
| -10S2 | 1 | Green cap marked START for circular pushbutton Ø22 | ZBA-333 | Schneider Electric |
| -10U1 | 1 | Phase Sequence Relay Ø90V | SIEM 3UG617-2CR20 | Allen Bradley |
| -10U2 | 1 | Softst. 3-1 25A 200-480V/240 AC/DC (11kW) | LSO-C25NB0 | Schneider Electric |
| -10V1 | 1 | Power supply 24Vdc. 3A 200-520Vdc | ABL8-RP924030 | Allen Bradley |
| -11F1 | 1 | Circuit breaker AB 2P 6A D-Ext UL 489 480/277V | CG6N-1489-A2D060 | Allen Bradley |
| -11F1 | 1 | ZER.SMEITV. 5*20MM SLOW 1A | ZER-GLAS TRAAG 1A | Generic |
| -11F1 | 1 | Conn. railR. 40mm2 gR15 WK4/U | VUE-4 GR15 CONN.REK | Wieland |
| -11F1 | 1 | ZER.KLEM 10MM2 GR15 5*20MM | VUS1 4-10M C.ZER.KLM | Wieland |
| -11F1 | 1 | VOOR VUS1 4-10 | VAS1 4-10 C.SCHOT | Wieland |
| -11F1 | 1 | Einsteuung V4 Klein 9708/2535 | EinOSTEUN V4 CON.ACC | Wieland |
| -11M1 | 1 | Verhinder 80-80*20mm. 24VDC | FAN 80*80*20MM 24 VDC7 NMH | PA8ST |
| -11M1 | 2 | UTL.FILTMONTUTSP. 80*80MM | 221-336 KAST KL.BEH. | PA8ST |
| -11M1 | 2 | Finger Guard 80mm. | 250-1612 KAST KL.BEH | PA8ST |
| -12RE1 | 1 | Potm. 10KOhm. 4W-500V | POTMETER 10 K OHM | Generic |
| -12RE1 | 1 | Schroef aansluiting potentiometer | POTMETER PRINT KLEM | Wieland |
| -12ES1 | 1 | Head Ø22 + mounting base for potentiometer | ZBA-B0912 | Schneider Electric |
| -12ES1 | 1 | Limt switch KXCP - steel roller plunger - INO+INC - snap - | XCK-P102P16 | Schneider Electric |
| -12ES2 | 1 | White square flush complete pushbutton Ø16 spring return INO | X86-C1118 | Schneider Electric |
| -12ES3 | 1 | White square flush complete pushbutton Ø16 spring return INO | X86-C1118 | Schneider Electric |
| -12F1 | 1 | ZER.KLEM 10MM2 GR15 5*20MM | VUS1 4-10M C.ZER.KLM | Wieland |
| -12F1 | 1 | VOOR VUS1 4-10 | VAS1 4-10 C.SCHOT | Wieland |
| -12F1 | 1 | ZER.SMEITV. 5*20MM SLOW 1A | ZER-GLAS TRAAG 1 A | Generic |
| -12K1 | 1 | Interface relais with socket ICD 6A 24Vdc | 38.51.7.02A.0090 | Finder |
| -12P1 | 1 | Hour counter 48*48mm 10-36VDC UL/CSA | M242-157-G-NR-ZH-DC | Lenze |
| -12U1 | 1 | E82EUS1XC200 vector/no flite | FREQ.REG 0.55 kW (1PASE) | Lenze |
| -12U1 | 1 | E822RC led. display | FREQ.REG BED.DISPLAY | Lenze |
| -12U1 | 1 | E822AFS standard I/O module | FREQ.REG I/O | Lenze |
| -12V1 | 1 | Diode 1000V 1A | GEN DIODE 1M4007 | Generic |
| -13H1 | 1 | telespl.houlder 27*13 h=45 eHt | FE300 | Schneider Electric |
| -13H1 | 1 | White pilot light head Ø22 plain lens for integral LED | ZBS-AV013 | Schneider Electric |
| -13H1 | 1 | White light block with body/fixing collar integral LED 230.2 | ZBS-AV011 | Schneider Electric |
| -13K1 | 1 | Availibry contact block - 2 NO - screw-clamps terminals | ULD N20 | Schneider Electric |
| -13K1 | 1 | Contactor 4.0kW 40Vdc 1NO/1NC coil 230Vdc | LC1-D09-47 | Schneider Electric |
| -13K1 | 1 | Contactor 11kW 400VAC coil 230VAC 1NO/1NC | LC1-D25-47 | Schneider Electric |
| -13S1 | 1 | Red D40 Emergency switching of pushbutton head Ø22 latching | ZBA-85944 | Schneider Electric |
| -13S1 | 1 | Single contact block with body/fixing collar 1NC screw clamp | ZBA-82102 | Schneider Electric |
| -13S1 | 1 | Sticker emergency stop yellow/red | EMERGENCY STOP STICKER | De Vries |
| -13S2 | 1 | telespl.houlder 27*13 h=45 eHt | FE300 | Schneider Electric |
| -13S2 | 1 | Pushbutton head Ø22 spring return without cap | ZBS-A40 | Schneider Electric |
| -13S2 | 1 | Red cap marked STOP for circular pushbutton Ø22 | ZBA-434 | Schneider Electric |
| -13S3 | 1 | Single contact block with body/fixing collar 1NC screw clamp | ZBS-A2102 | Schneider Electric |
| -13S3 | 1 | telespl.houlder 27*13 h=45 eHt | FE300 | Schneider Electric |
| -13S3 | 1 | Pushbutton head Ø22 spring return without cap | ZBS-A40 | Schneider Electric |
| -13S3 | 1 | Green cap marked START for circular pushbutton Ø22 | ZBA-333 | Schneider Electric |
| -13S3 | 1 | Single contact block with body/fixing collar 1NO screw clamp | ZBS-A2101 | Schneider Electric |
| -14H1 | 1 | telespl.houlder 27*13 h=45 eHt | FE300 | Schneider Electric |
| -14H1 | 1 | White pilot light head Ø22 plain lens for integral LED | ZBS-AV013 | Schneider Electric |
| -14H1 | 1 | White light block with body/fixing collar integral LED 230.2 | ZBS-AV011 | Schneider Electric |
| -14H2 | 1 | telespl.houlder 27*13 h=45 eHt | FE300 | Schneider Electric |
| -14H2 | 1 | Red pilot light head Ø22 plain lens for integral LED | ZBS-AV043 | Schneider Electric |

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TruBrand