

WEDA D80 ESF

Spare Parts List Portable Dewatering Pump

WEDA D80 ESF s/n ESF115412 -



General information

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability. Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers, and drawings.

Instructions for use

This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.

For information about operating, servicing, or repairing, the relevant Safety and operating instructions must be consulted at all costs.

Please observe the safety instructions listed in the relevant Safety and operating instructions!

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Kits and consumables

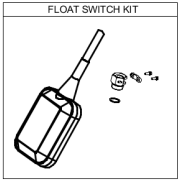
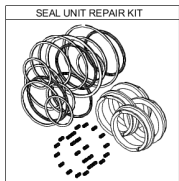
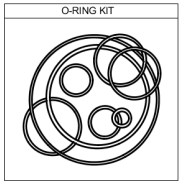
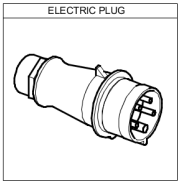
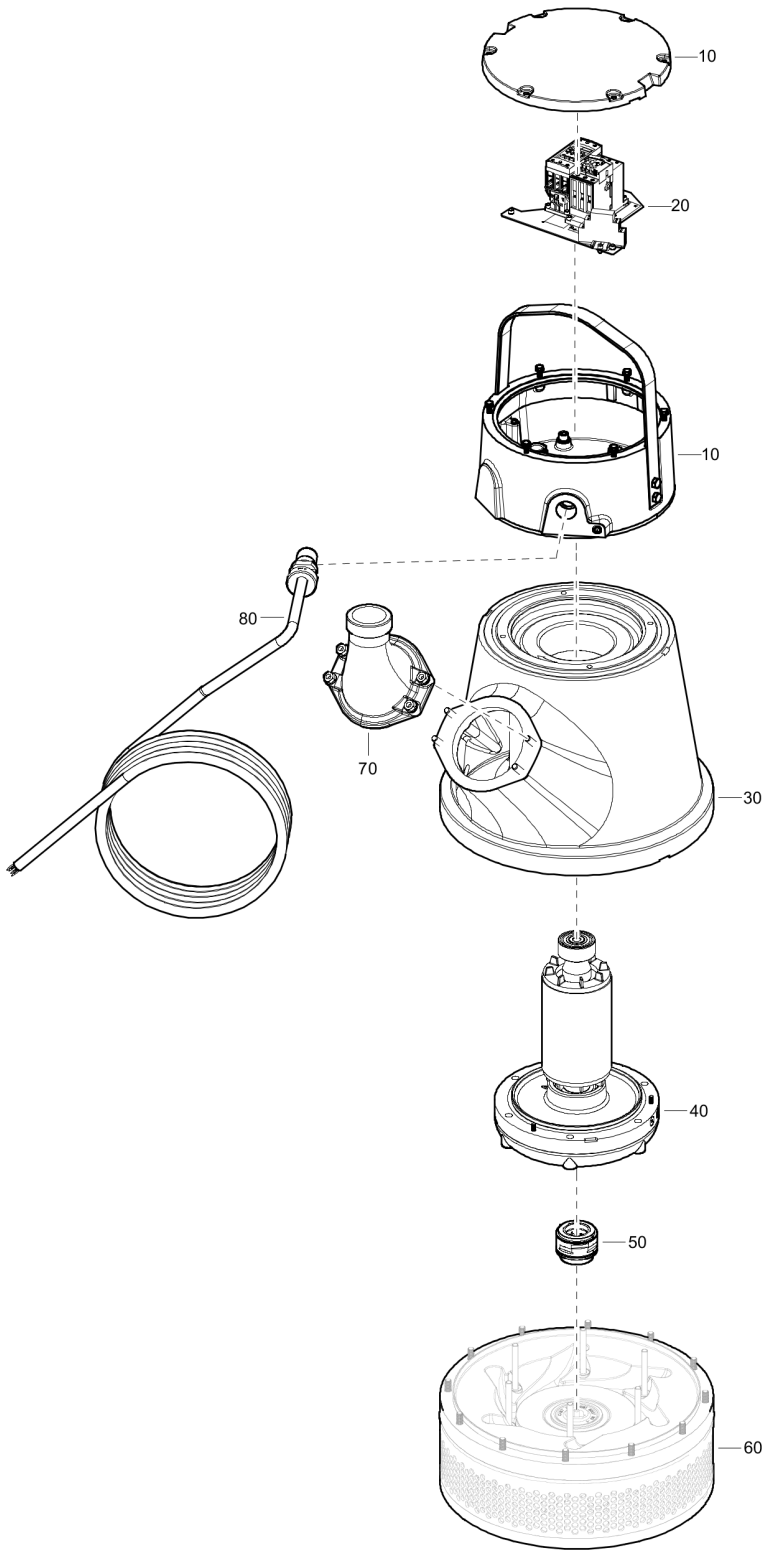
Kits and consumables WEDA D80	Item Number	Description	Change Interval / Quantity	
			6 Months / 2000 hours	When Needed
Seal unit kits	1	Oil can 1 Liter / 0.26 Gallon	2 Liter / 0.52 Gallon	2
Service and repair kits	2	Zinc anode kit		1
	3	O-ring kit		1
Wear parts kits	4	Wear parts kit WEDA D80N 50Hz		1
	5	Wear parts kit WEDA D80H 50Hz		1
	6	Wear parts kit WEDA D80N 60Hz		1
	7	Wear parts kit WEDA D80H 60Hz		1

Refer to Parts Online for the most up to date information. The printed information might be outdated.

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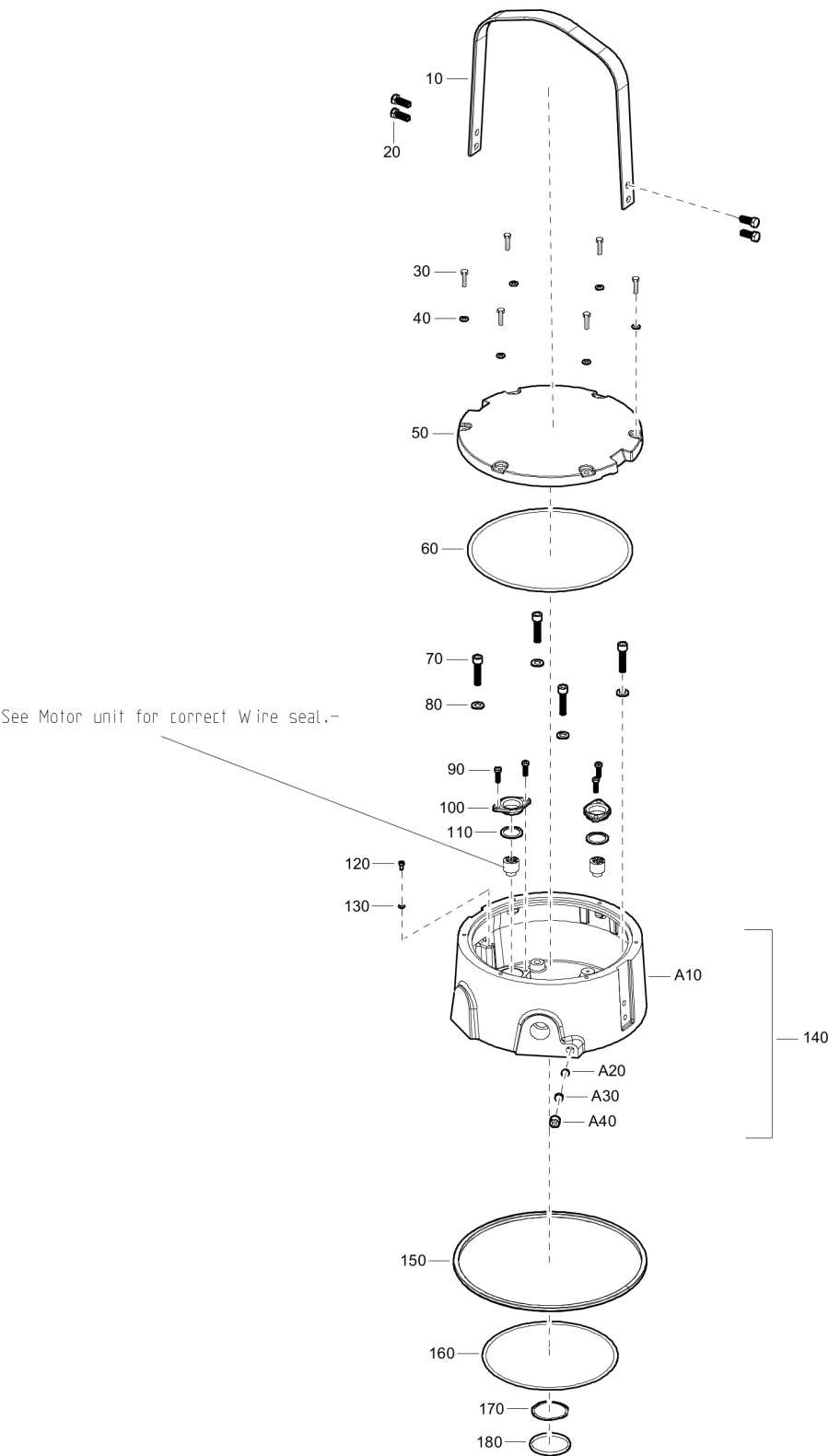
Item	Part No.	Name	Qty	L
1	1636302422	Oil can 1 Liter/0.26 Gallon	2	
2	3081690516	Zinc anode kit	1	
3	3081690487	O-ring kit	1	
4	3081690479	Wear parts kit WEDA D80N 50Hz	1	
5	3081690480	Wear parts kit WEDA D80H 50Hz	1	
6	3081690482	Wear parts kit WEDA D80N 60Hz	1	
7	3081690483	Wear parts kit WEDA D80H 60Hz	1	

Overview unit



Item	Part No.	Name	Qty	L
10	-	Top housing unit	1	
20	-	Starter unit	1	
30	-	Motor unit	1	
40	-	Shaft unit	1	
50	-	Seal unit	1	
60	-	Wet end unit	1	
70	-	Discharge unit	1	
80	-	Cable unit	1	
A	-	Plug CEE kit	1	
B	-	O-ring kit	1	
C	-	Seal unit repair kit	1	
D	-	Zinc anode kit	1	
E	-	Float switch kit	1	

Top housing unit

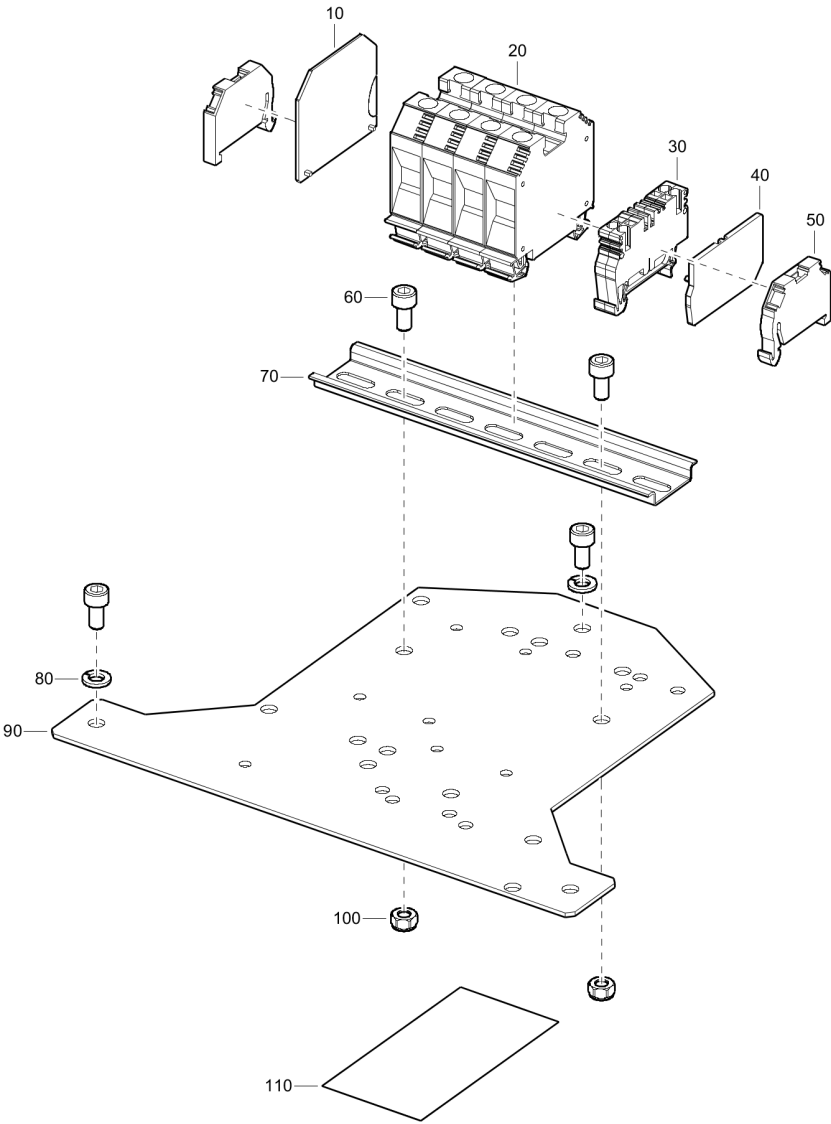


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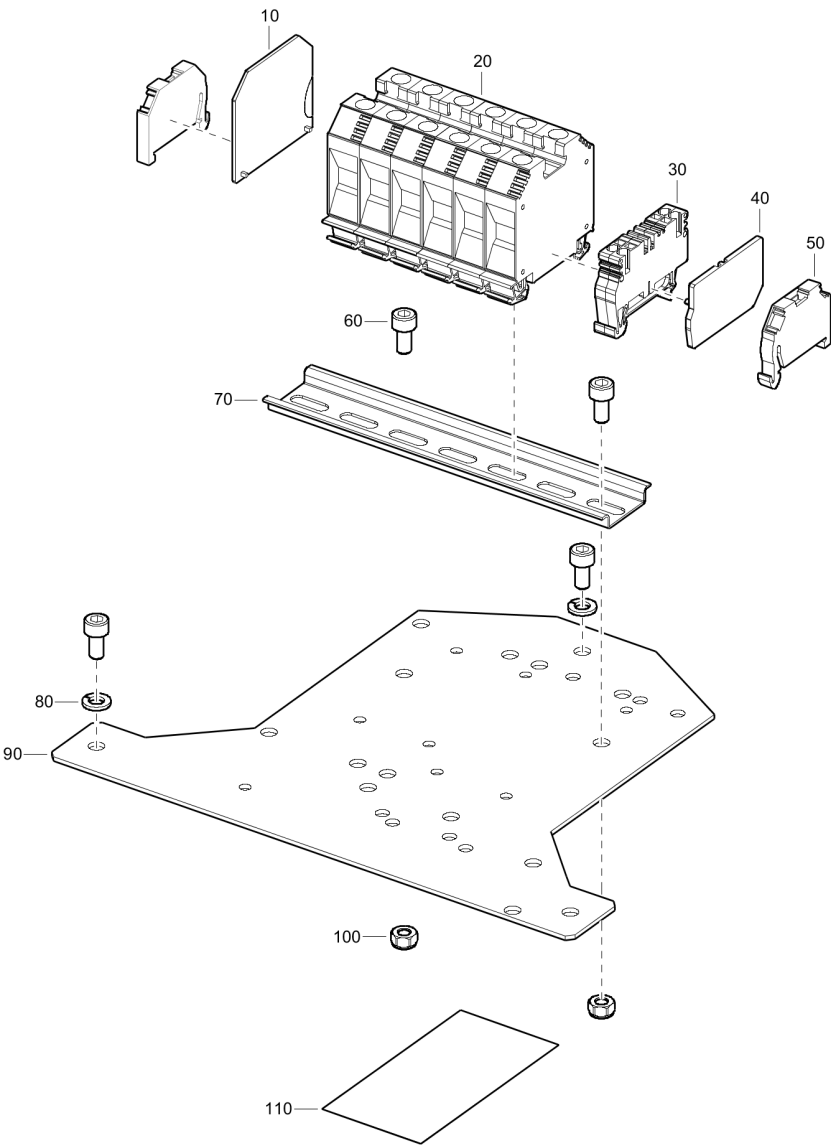
Item	Part No.	Name	Qty	L
10	3081601088	Handle	1	
20	3081601338	Screw DIN 933 M12X30 A2-70	4	
30	0147132602	Screw DIN 933 M8X30 A2	6	
40	0300027449	Washer	6	
50	3081600952	Top cover	1	
60	3081601278	O-ring 304,17X6,99 NBR 70 shore	1	
70	4700W75712	Screw DIN 912 M12X50 A2	4	
80	0300012933	Plain washer	4	
90	3081602071	Screw DIN912 M8x25 A2-70	4	
100	3081601911	Wire gland	2	
110	3081601863	Washer	2	
120	4700W78699	Screw DIN84-M6x12-ISO:A2(A4)	1	
130	0333210837	Lock washer	1	
140	3081690856	Top bracket 1XG1 1/4" kit WEDA D80	1	
A10	3081600949	Top bracket WEDA80	1	
A20	470W214828	Pipe plug DIN906 3/8" L=10mm	1	
A30	470W214829	Gasket (rubber)	1	
A40	470W214833	Washer	1	
150	3081601099	Seal ring	1	
160	3081601279	O-ring 247,02X5,33 NBR 70 shore	1	
170	3081601376	Wave spring SSB-0284-S17	1	
180	3081601280	O-ring 72,4X5,33 NBR 70 shore	1	

Starter unit terminal board 6L



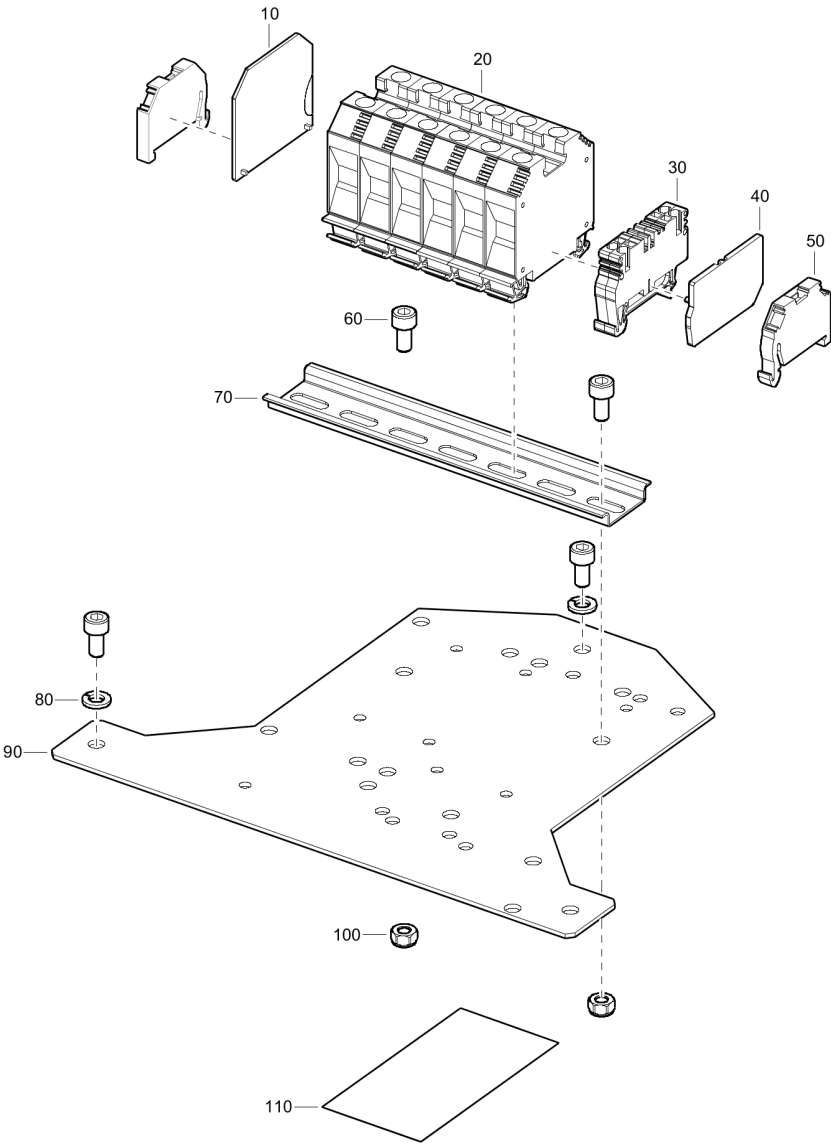
Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit terminal board 6L	-	
10	1636000224	Terminal cap	1	
20	3081601833	Terminal screw conn. 35mm ²	4	
30	1636000080	Terminal push in	2	
40	1636000079	Terminal cap push in	1	
50	1089057782	Plate	2	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
70	1605264400	Rail 35/7.5, 172mm	1	
80	0333210837	Lock washer	3	
90	3081601121	Plate	1	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
110	3081600597	Wiring diagram 6-lead terminal board	1	

Starter unit terminal board 9L



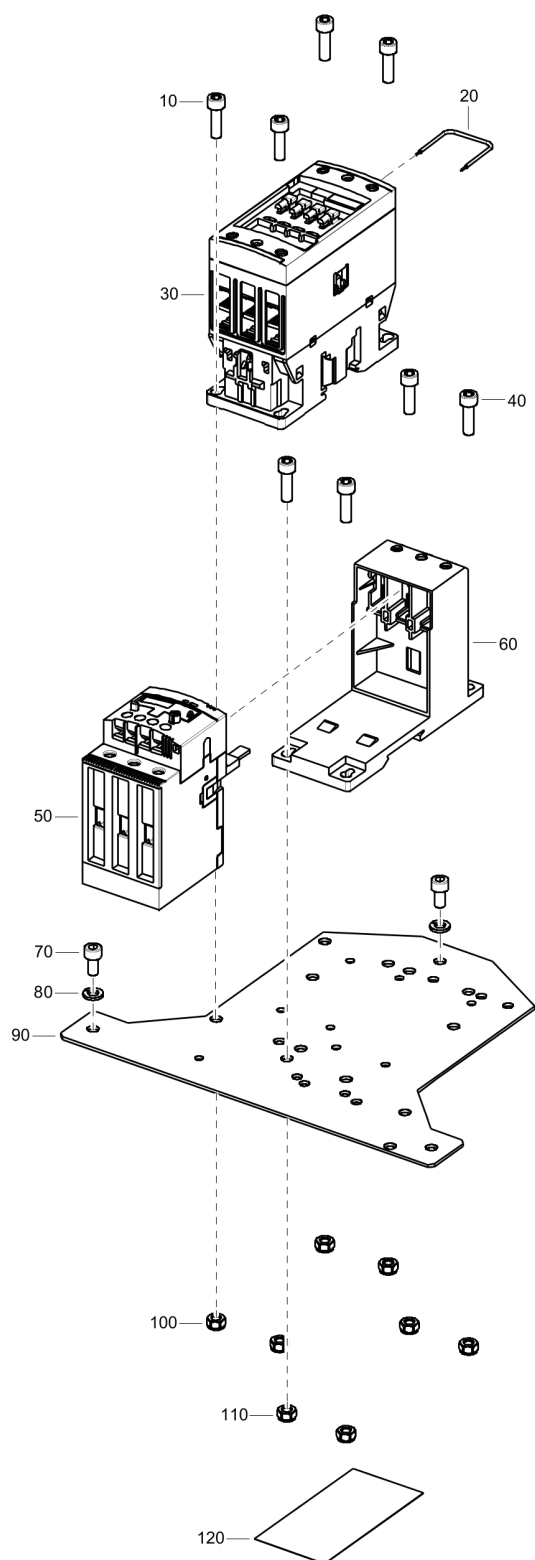
Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit terminal board 9L	-	
10	1636000224	Terminal cap	1	
20	3081601833	Terminal screw conn. 35mm ²	6	
30	1636000080	Terminal push in	2	
40	1636000079	Terminal cap push in	1	
50	1089057782	Plate	2	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
70	1605264400	Rail 35/7.5, 172mm	1	
80	0333210837	Lock washer	3	
90	3081601121	Plate	1	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
110	3081600598	Wiring diagram 9-lead terminal board	1	

Starter unit terminal board 12L



Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit terminal board 12L	-	
10	1636000224	Terminal cap	1	
20	3081601833	Terminal screw conn. 35mm ²	6	
30	1636000080	Terminal push in	2	
40	1636000079	Terminal cap push in	1	
50	1089057782	Plate	2	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
70	1605264400	Rail 35/7.5, 172mm	1	
80	0333210837	Lock washer	3	
90	3081601121	Plate	1	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
110	3081600599	Wiring diagram 12-lead terminal board	1	

Starter unit soft starter toroid trafo 500V D 50Hz

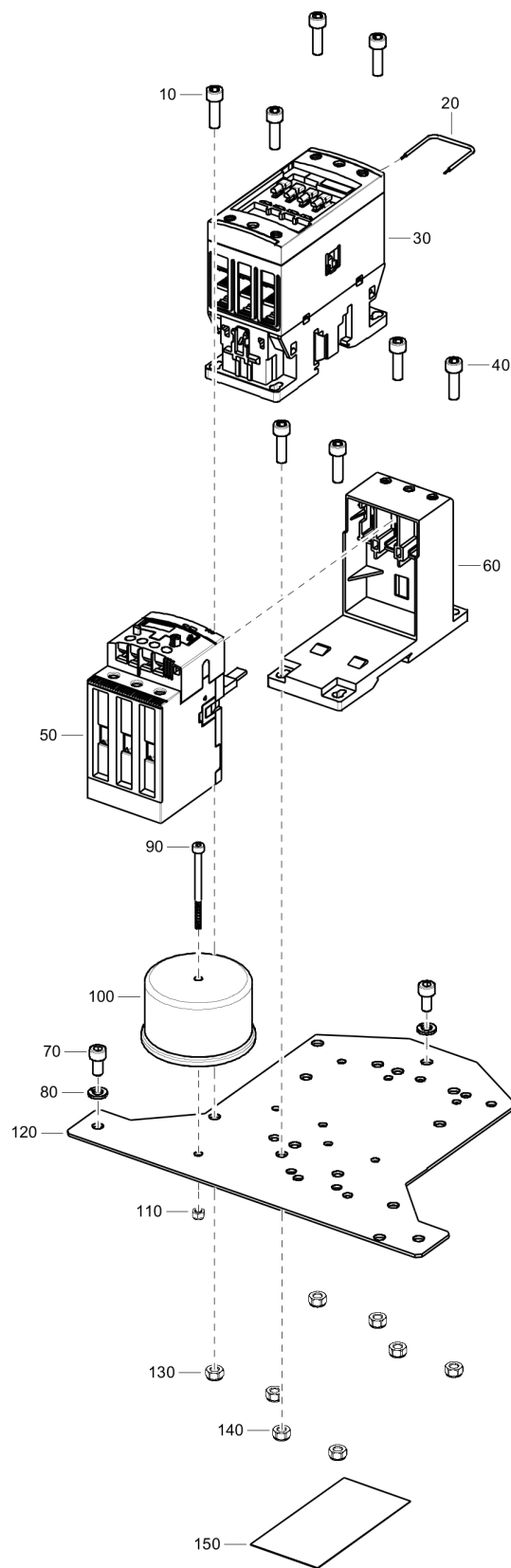


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Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter toroid trafo 500V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601427	Contactor AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
40	3081600540	Screw DIN912 M6x20 A2-70	4	
50	3081601431	Terminal overload relay 30-40A	1	
60	3081601550	Mounting kit DB65 for TF65	1	
70	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
80	0333210837	Lock washer	3	
90	3081601121	Plate	1	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
110	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
120	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor overload relay / toroid trafo 500V D 50Hz

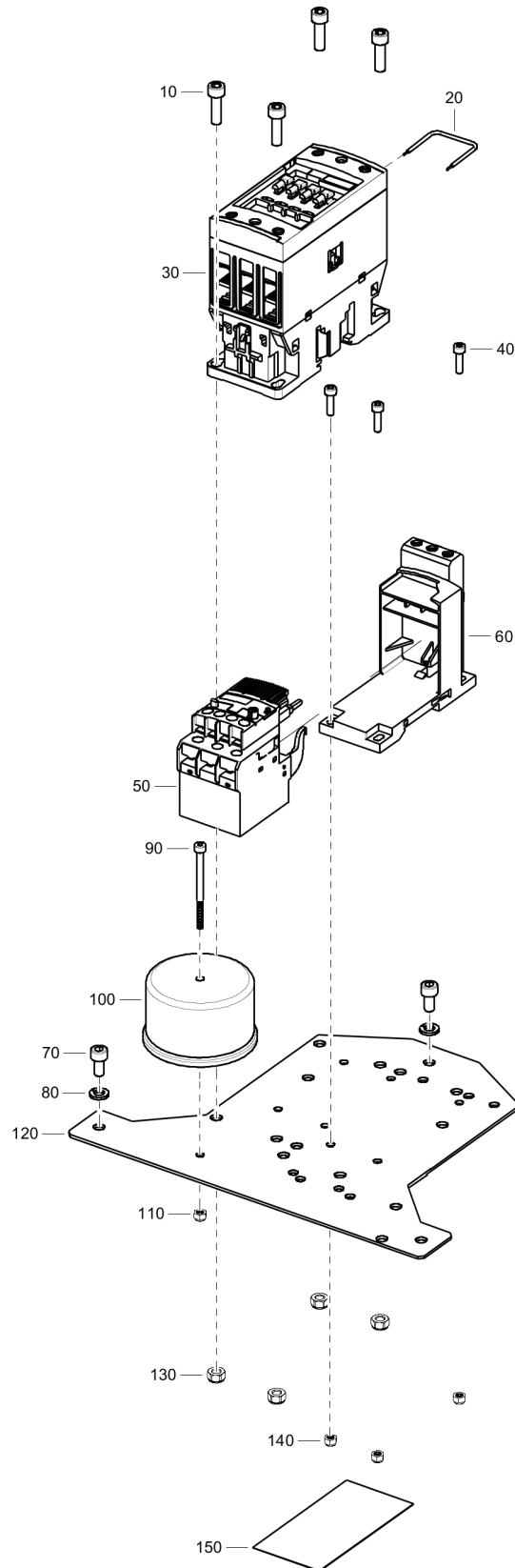


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Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor, overload relay, toroid trafo 500V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601426	Contactor AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
40	3081600540	Screw DIN912 M6x20 A2-70	4	
50	3081601431	Terminal overload relay 30-40A	1	
60	3081601550	Mounting kit DB65 for TF65	1	
70	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
80	0333210837	Lock washer	3	
90	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
100	3081602077	Toroid trafo 30VA 3:1	1	
110	470W209785	Lock nut DIN 985 M4 A2	1	
120	3081601121	Plate	1	
130	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
140	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
150	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor overload relay / toroid trafo 525-550V D 50Hz

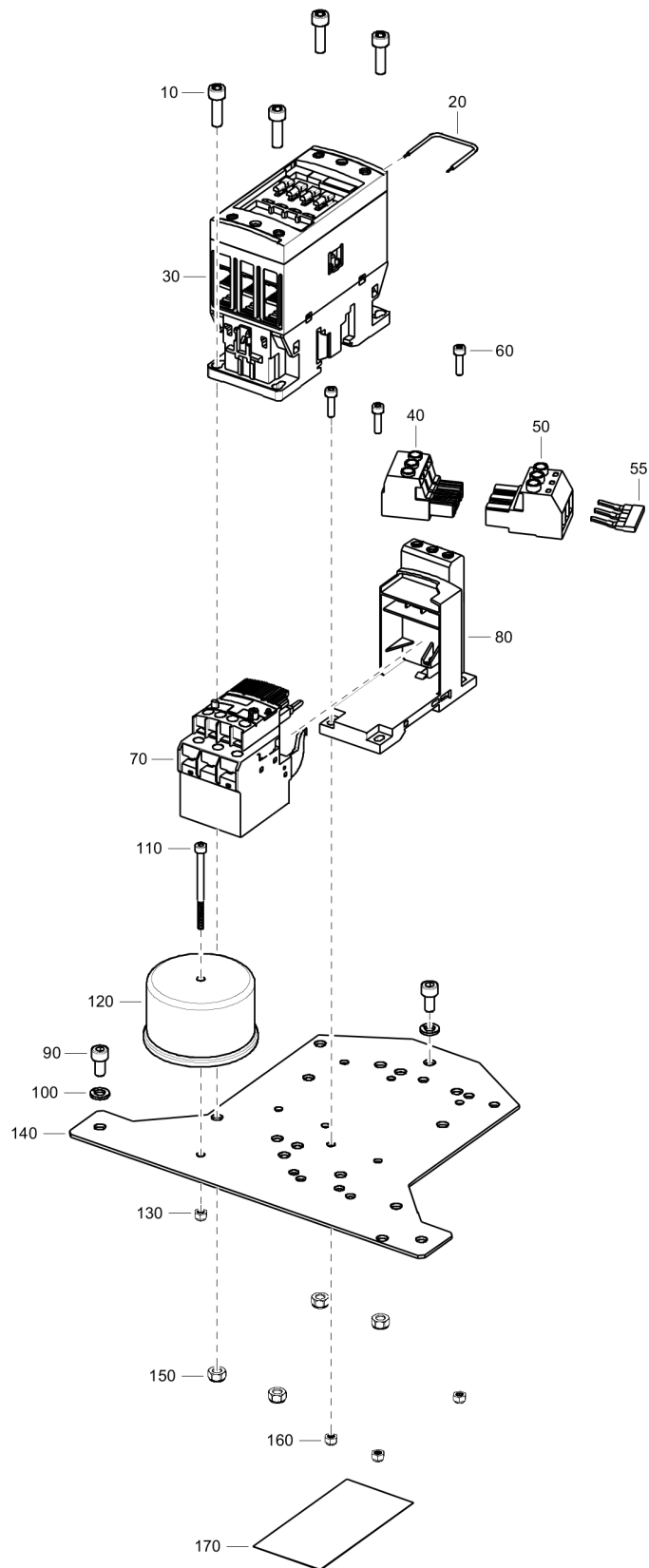


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Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor overload relay / toroid trafo 525-550V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601751	Wire CPL	3	
30	3081601553	Contactor AF40 100-250V 220-440V,40A,500V,35A,690V,25A	1	
40	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	3	
50	3081601554	Thermal overload relay 29-35A for AF09/16/26/38	1	
60	3081601549	Mounting kit DB42 for TF42	1	
70	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
80	0333210837	Lock washer	3	
90	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
100	3081602077	Toroid trafo 30VA 3:1	1	
110	470W209785	Lock nut DIN 985 M4 A2	1	
120	3081601121	Plate	1	
130	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
140	470W209785	Lock nut DIN 985 M4 A2	3	
150	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor overload relay / toroid trafo 660-690V Y 50Hz

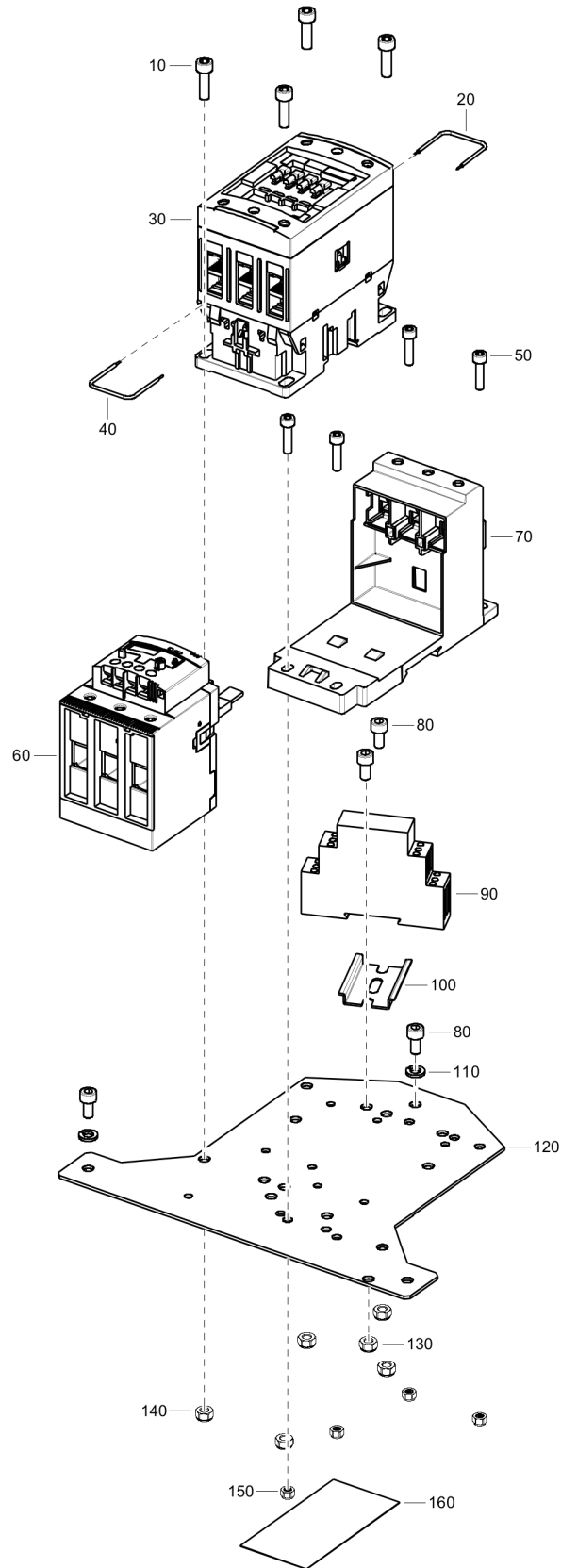


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Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor overload relay / toroid trafo 660-690V Y 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601751	Wire CPL	3	
30	3081601553	Contactor AF40 100-250V 220-440V,40A,500V,35A,690V,25A	1	
40	3081601805	Connector	1	
50	3081601806	Connector	1	
55	3081602134	Insertion bridge	1	
60	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	3	
70	3081601555	Thermal overload relay 24-29A for AF09/16/26/38	1	
80	3081601549	Mounting kit DB42 for TF42	1	
90	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
100	0333210837	Lock washer	3	
110	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
120	3081602077	Toroid trafo 30VA 3:1	1	
130	470W209785	Lock nut DIN 985 M4 A2	1	
140	3081601121	Plate	1	
150	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
160	470W209785	Lock nut DIN 985 M4 A2	3	
170	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor control relay / overload relay 220-240V D 50Hz

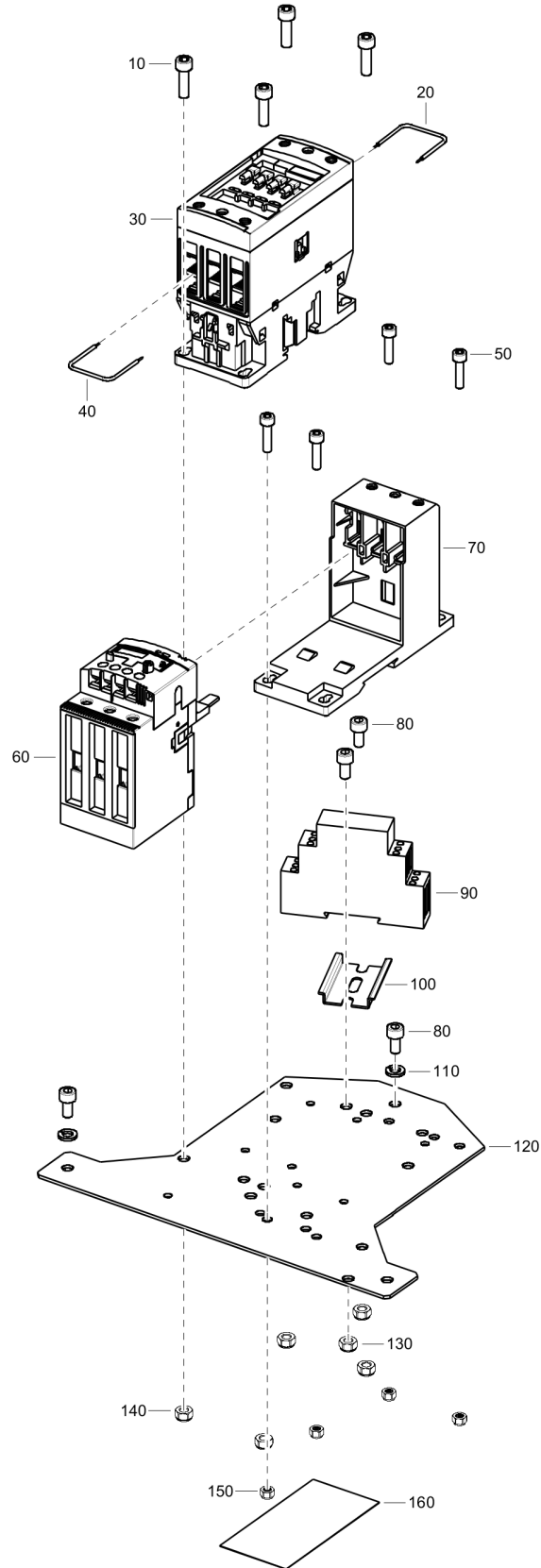


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Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor, control relay, overload relay 220-240V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601754	Wire CPL	3	
30	3081601425	Contactor AF80 100-250V 220-440V,80A,500V,65A,690V,49A	1	
40	470W743540	Wire CPL	4	
50	3081601456	Screw DIN912 M5x25 A2-70	4	
60	3081601428	Thermal overload relay 75-87A for AF80/96	1	
70	3081601551	Mounting kit DB96 for TF96	1	
80	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
90	3081600644	Control relay	1	
100	470W214871	Rail 35/7.5, 50mm	1	
110	0333210837	Lock washer	3	
120	3081601121	Plate	1	
130	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
140	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
150	1633010649	Lock nut DIN 985 M5 A2 ISO 10511	4	
160	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor control relay / overload relay 380-400V D 50Hz

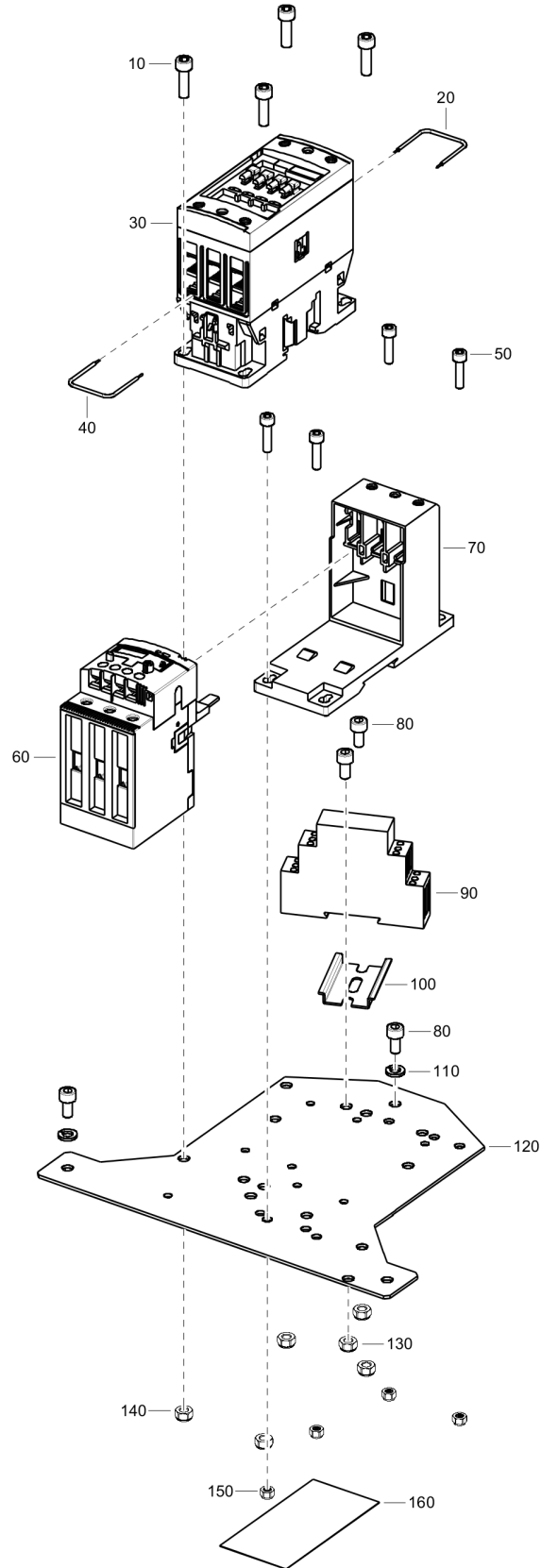


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Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay 380-400V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601427	Contactor AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081600540	Screw DIN912 M6x20 A2-70	4	
60	3081601429	Thermal overload relay 36-47A for AF40/52/65	1	
70	3081601550	Mounting kit DB65 for TF65	1	
80	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
90	3081600644	Control relay	1	
100	470W214871	Rail 35/7.5, 50mm	1	
110	0333210837	Lock washer	3	
120	3081601121	Plate	1	
130	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
140	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
150	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
160	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor control relay / overload relay 415-440V D 50Hz

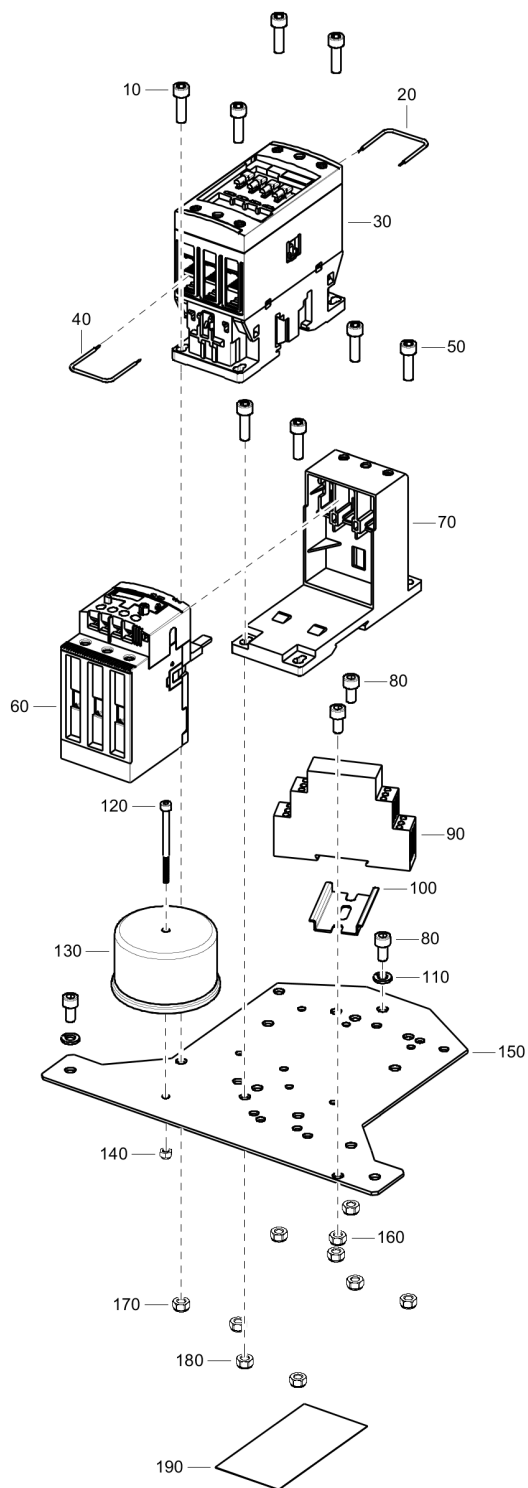


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Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay 415-440V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601427	Contactor AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081600540	Screw DIN912 M6x20 A2-70	4	
60	3081601429	Thermal overload relay 36-47A for AF40/52/65	1	
70	3081601550	Mounting kit DB65 for TF65	1	
80	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
90	3081600644	Control relay	1	
100	470W214871	Rail 35/7.5, 50mm	1	
110	0333210837	Lock washer	3	
120	3081601121	Plate	1	
130	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
140	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
150	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
160	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor control relay / overload relay toroid trafo 415-440V D 50Hz

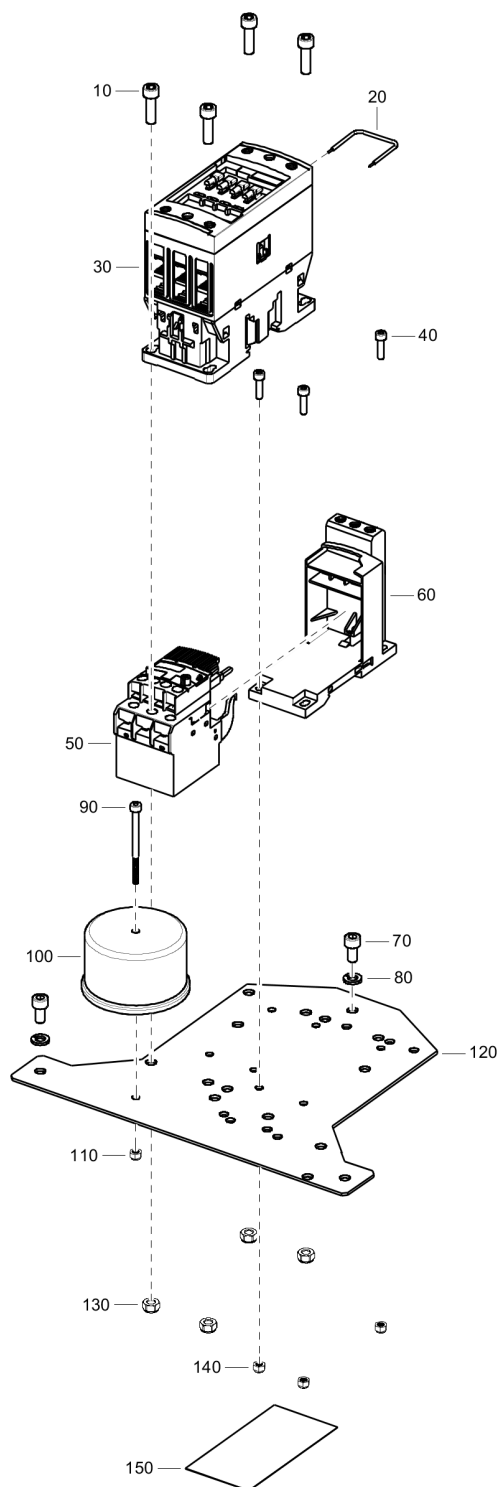


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Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay toroid trafo 415-440V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601426	Contactor AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081600540	Screw DIN912 M6x20 A2-70	4	
60	3081601429	Thermal overload relay 36-47A for AF40/52/65	1	
70	3081601550	Mounting kit DB65 for TF65	1	
80	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
90	3081600644	Control relay	1	
100	470W214871	Rail 35/7.5, 50mm	1	
110	0333210837	Lock washer	3	
120	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
130	3081602077	Toroid trafo 30VA 3:1	1	
140	470W209785	Lock nut DIN 985 M4 A2	1	
150	3081601121	Plate	1	
160	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
170	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
180	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
190	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor overload relay / toroid trafo 575-600V D 60Hz

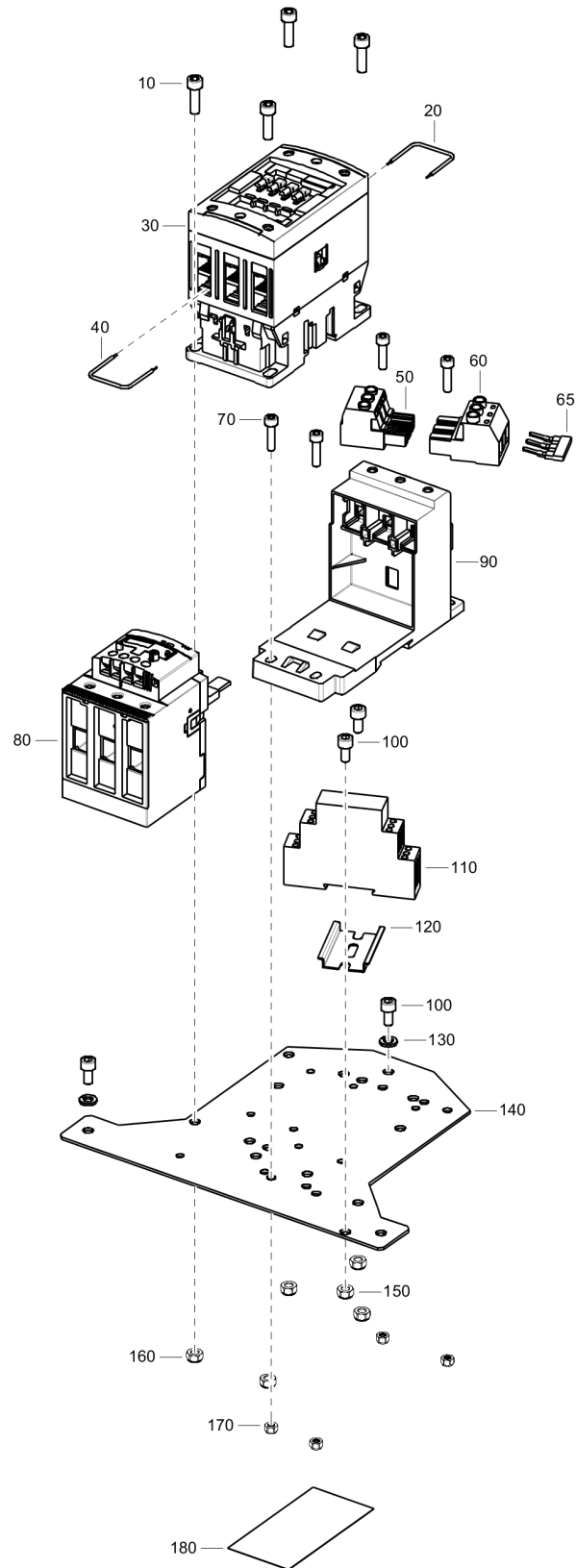


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:38 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor overload relay / toroid trafo 575-600V D 60Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601751	Wire CPL	3	
30	3081601553	Contactor AF40 100-250V 220-440V,40A,500V,35A,690V,25A	1	
40	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	3	
50	3081601554	Thermal overload relay 29-35A for AF09/16/26/38	1	
60	3081601549	Mounting kit DB42 for TF42	1	
70	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
80	0333210837	Lock washer	3	
90	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
100	3081602077	Toroid trafo 30VA 3:1	1	
110	470W209785	Lock nut DIN 985 M4 A2	1	
120	3081601121	Plate	1	
130	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
140	470W209785	Lock nut DIN 985 M4 A2	3	
150	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor control relay / overload relay 220-240V 60Hz 9L

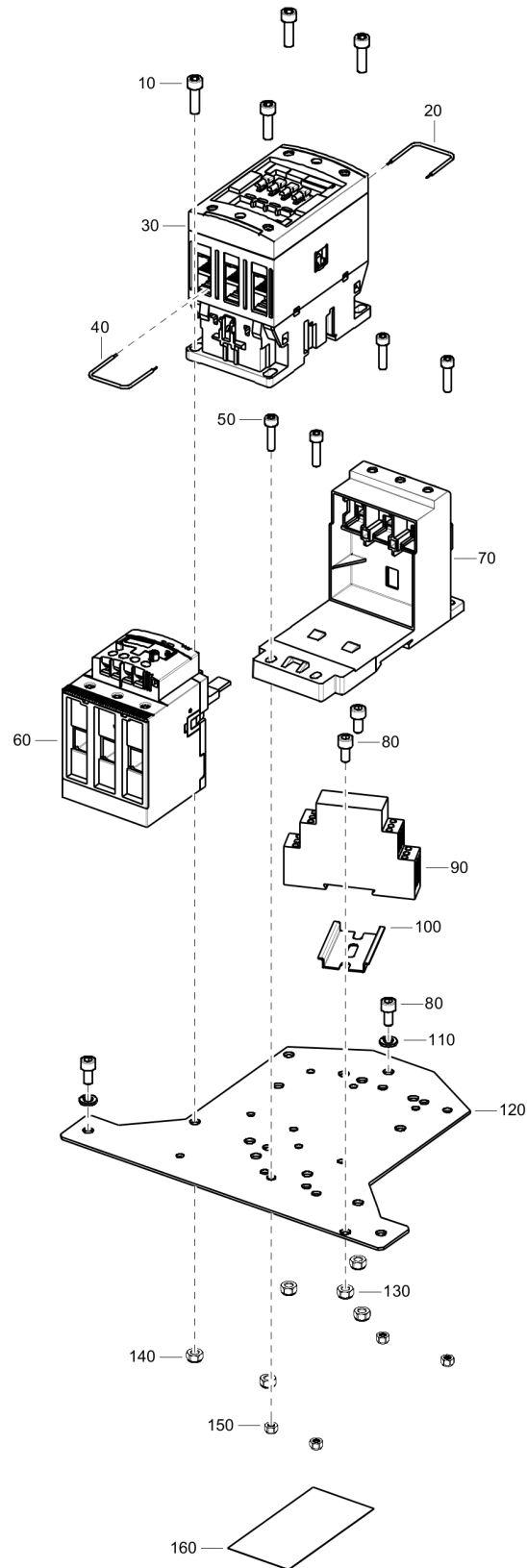


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:39 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay 220-240V 60Hz 9L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601754	Wire CPL	3	
30	3081601425	Contactor AF80 100-250V 220-440V,80A,500V,65A,690V,49A	1	
40	470W743540	Wire CPL	4	
50	3081601805	Connector	1	
60	3081601806	Connector	1	
65	3081602134	Insertion bridge	1	
70	3081601456	Screw DIN912 M5x25 A2-70	4	
80	3081601428	Thermal overload relay 75-87A for AF80/96	1	
90	3081601551	Mounting kit DB96 for TF96	1	
100	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
110	3081600644	Control relay	1	
120	470W214871	Rail 35/7.5, 50mm	1	
130	0333210837	Lock washer	3	
140	3081601121	Plate	1	
150	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
160	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
170	1633010649	Lock nut DIN 985 M5 A2 ISO 10511	4	
180	3081600595	Wiring diagram 9-lead Yser, Y// connection	1	

Starter unit contactor control relay / overload relay 220-240V 60Hz 12L

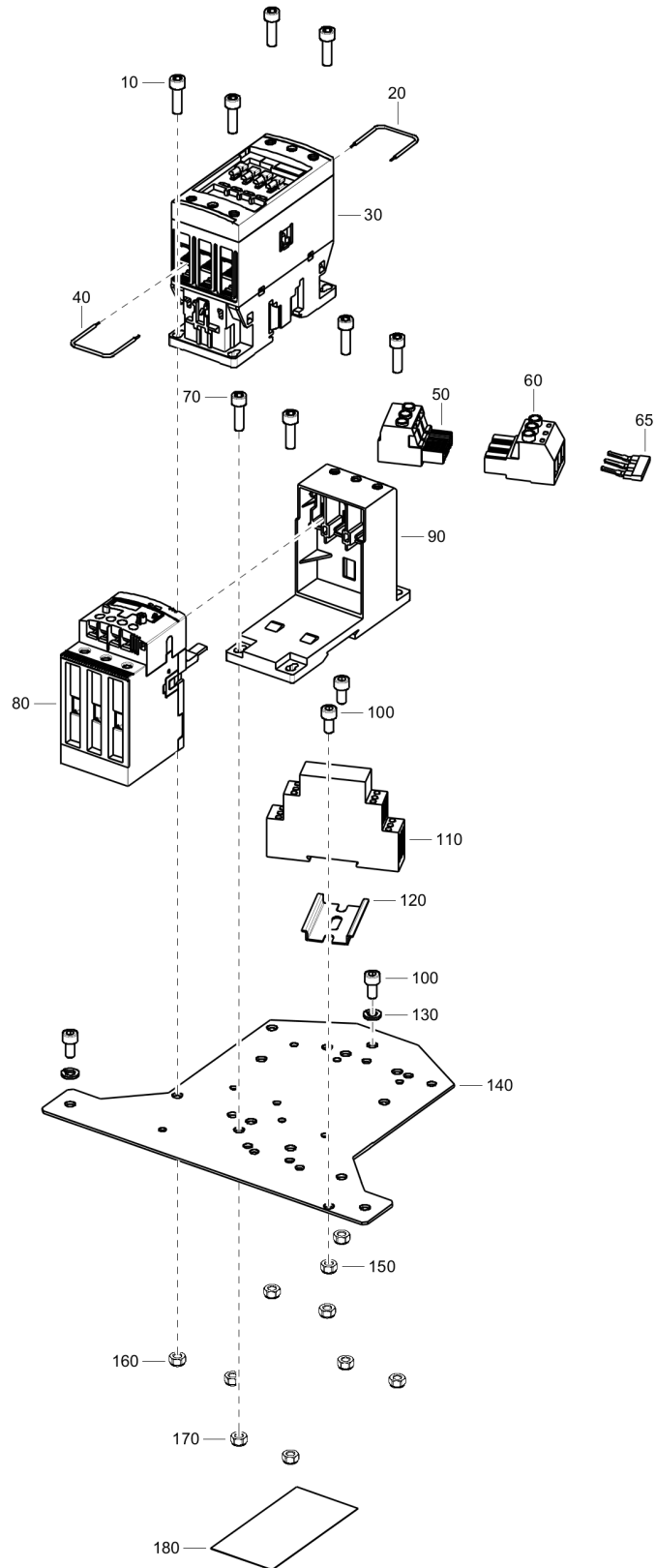


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:39 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay 220-240V 60Hz 12L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601754	Wire CPL	3	
30	3081601425	Contactor AF80 100-250V 220-440V,80A,500V,65A,690V,49A	1	
40	470W743540	Wire CPL	4	
50	3081601456	Screw DIN912 M5x25 A2-70	4	
60	3081601428	Thermal overload relay 75-87A for AF80/96	1	
70	3081601551	Mounting kit DB96 for TF96	1	
80	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
90	3081600644	Control relay	1	
100	470W214871	Rail 35/7.5, 50mm	1	
110	0333210837	Lock washer	3	
120	3081601121	Plate	1	
130	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
140	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
150	1633010649	Lock nut DIN 985 M5 A2 ISO 10511	4	
160	3081600596	Wiring diagram 12-lead D//, Y//, DSer connection	1	

Starter unit contactor control relay / overload relay 380-400V Y 60Hz

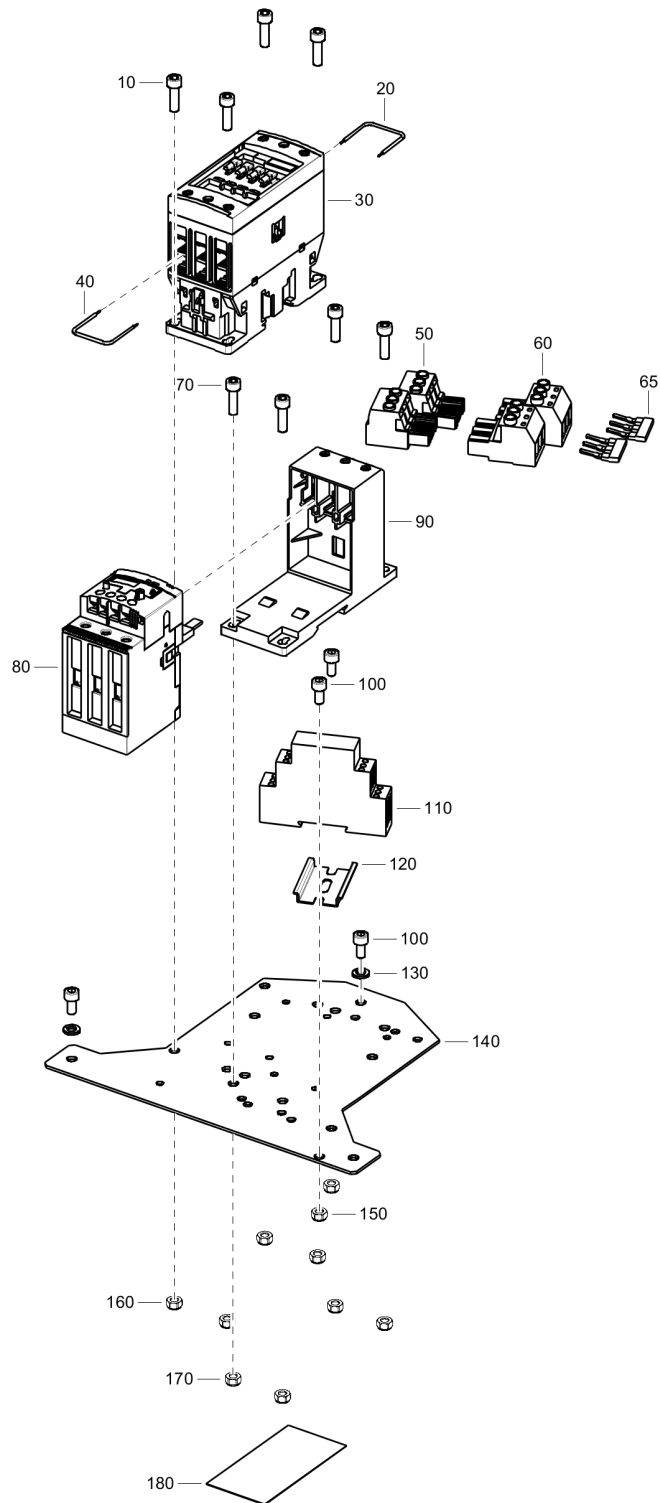


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:40 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay 380-400V Y 60Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601753	Wire CPL	3	
30	3081601427	Contactor AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081601805	Connector	1	
60	3081601806	Connector	1	
65	3081602134	Insertion bridge	1	
70	3081600540	Screw DIN912 M6x20 A2-70	4	
80	3081601430	Thermal overload relay 44-53A for AF40/52/65	1	
90	3081601550	Mounting kit DB65 for TF65	1	
100	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
110	3081600644	Control relay	1	
120	470W214871	Rail 35/7.5, 50mm	1	
130	0333210837	Lock washer	3	
140	3081601121	Plate	1	
150	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
160	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
170	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
180	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor control relay / overload relay 380-400V 60Hz 12L

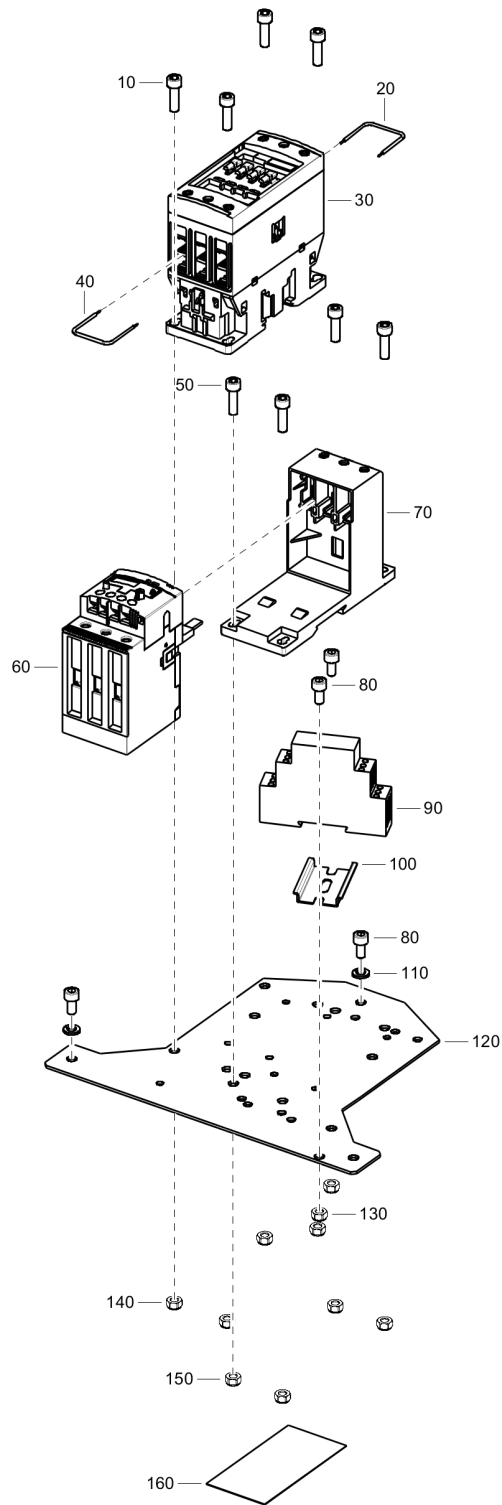


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:40 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay 380-400V 60Hz 12L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601753	Wire CPL	3	
30	3081601427	Contactor AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081601805	Connector	2	
60	3081601806	Connector	2	
65	3081602134	Insertion bridge	2	
70	3081600540	Screw DIN912 M6x20 A2-70	4	
80	3081601430	Thermal overload relay 44-53A for AF40/52/65	1	
90	3081601550	Mounting kit DB65 for TF65	1	
100	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
110	3081600644	Control relay	1	
120	470W214871	Rail 35/7.5, 50mm	1	
130	0333210837	Lock washer	3	
140	3081601121	Plate	1	
150	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
160	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
170	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
180	3081600596	Wiring diagram 12-lead D//, Y//, DSer connection	1	

Starter unit contactor control relay / overload relay 440-480V D 60Hz

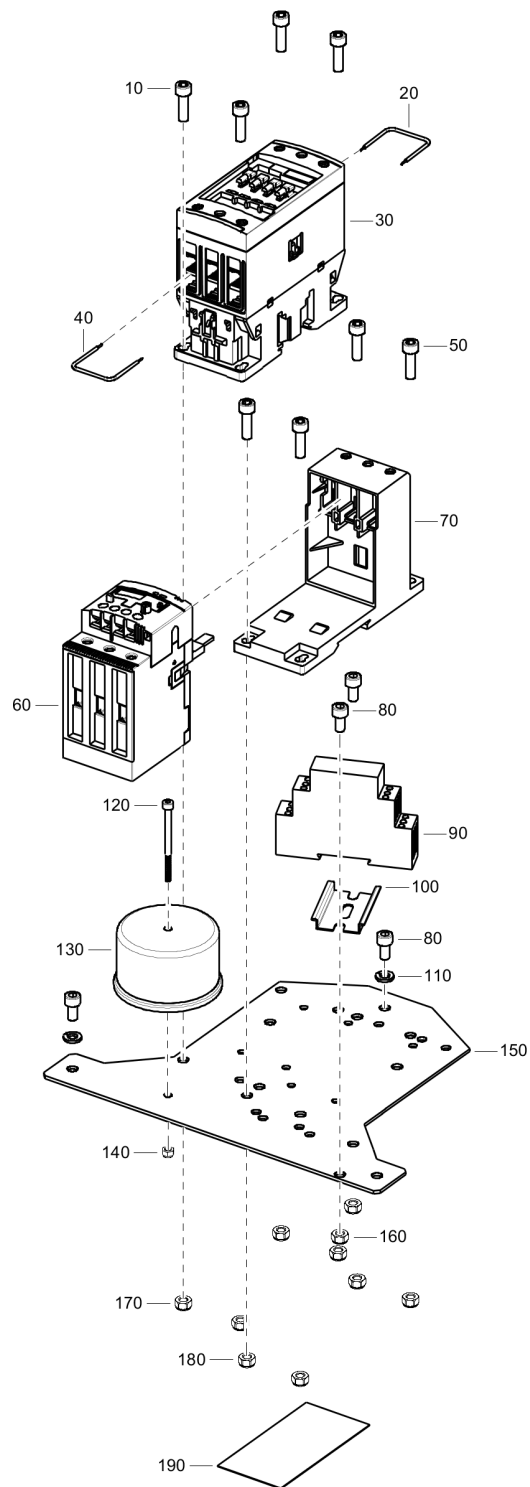


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:40 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay 440-480V D 60Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601427	Contactor AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081600540	Screw DIN912 M6x20 A2-70	4	
60	3081601429	Thermal overload relay 36-47A for AF40/52/65	1	
70	3081601550	Mounting kit DB65 for TF65	1	
80	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
90	3081600644	Control relay	1	
100	470W214871	Rail 35/7.5, 50mm	1	
110	0333210837	Lock washer	3	
120	3081601121	Plate	1	
130	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
140	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
150	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
160	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor control relay / overload relay toroid trafo 440-480V D 60Hz

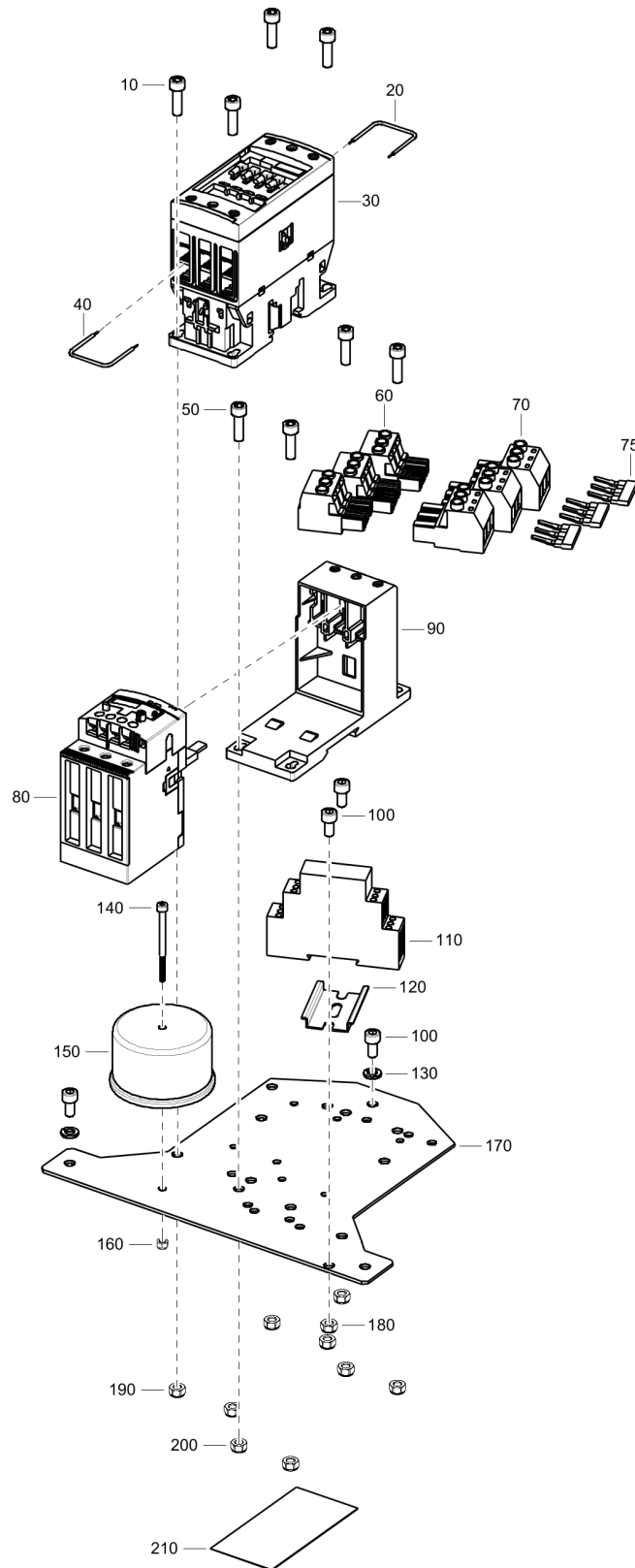


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:41 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay toroid trafo 440-480V D 60Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601426	Contactor AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081600540	Screw DIN912 M6x20 A2-70	4	
60	3081601429	Thermal overload relay 36-47A for AF40/52/65	1	
70	3081601550	Mounting kit DB65 for TF65	1	
80	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
90	3081600644	Control relay	1	
100	470W214871	Rail 35/7.5, 50mm	1	
110	0333210837	Lock washer	3	
120	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
130	3081602077	Toroid trafo 30VA 3:1	1	
140	470W209785	Lock nut DIN 985 M4 A2	1	
150	3081601121	Plate	1	
160	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
170	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
180	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
190	3081600594	Wiring diagram 6-lead Y & D connection	1	

Starter unit contactor control relay / overload relay toroid trafo 440-480V 60Hz 9L

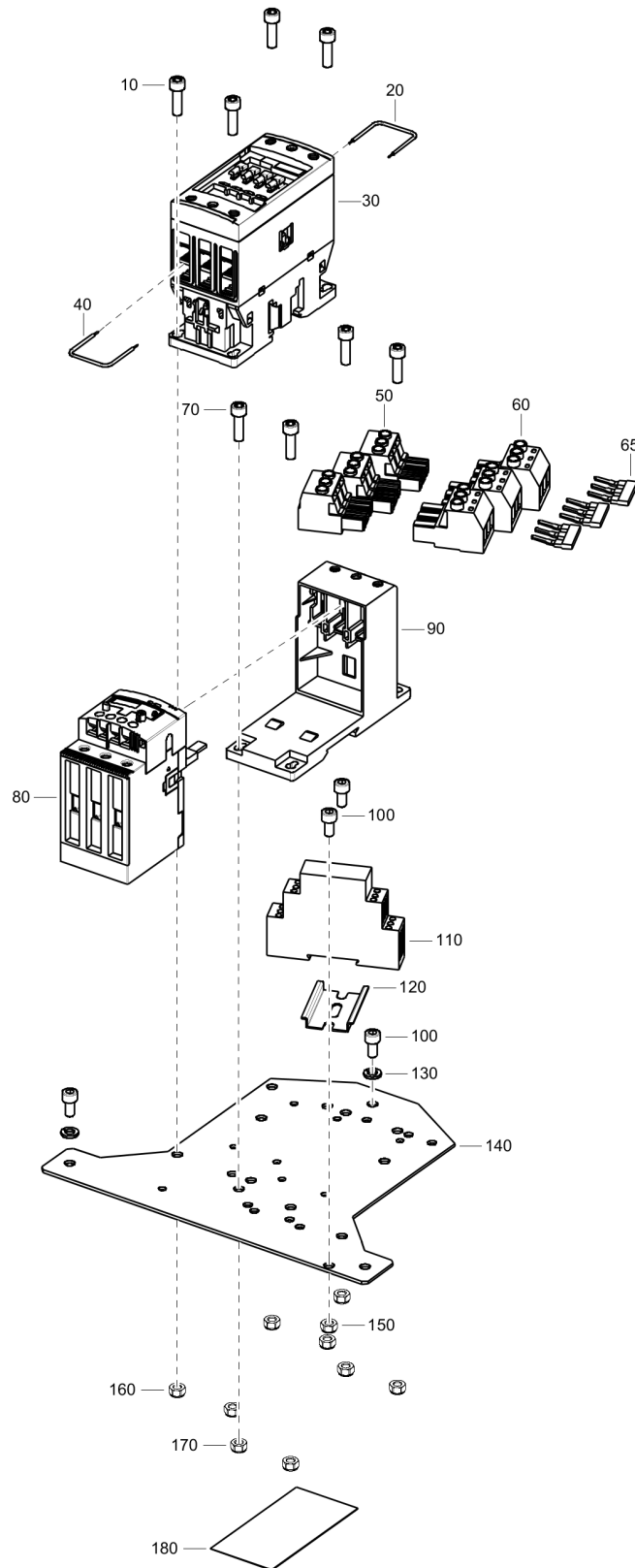


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:41 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay toroid trafo 440-480V 60Hz 9L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601426	Contactor AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081600540	Screw DIN912 M6x20 A2-70	4	
60	3081601805	Connector	3	
70	3081601806	Connector	3	
75	3081602134	Insertion bridge	3	
80	3081601429	Thermal overload relay 36-47A for AF40/52/65	1	
90	3081601550	Mounting kit DB65 for TF65	1	
100	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
110	3081600644	Control relay	1	
120	470W214871	Rail 35/7.5, 50mm	1	
130	0333210837	Lock washer	3	
140	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
150	3081602077	Toroid trafo 30VA 3:1	1	
160	470W209785	Lock nut DIN 985 M4 A2	1	
170	3081601121	Plate	1	
180	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
190	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
200	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
210	3081600595	Wiring diagram 9-lead Yser, Y// connection	1	

Starter unit contactor control relay / overload relay 440-480V 60Hz 12L

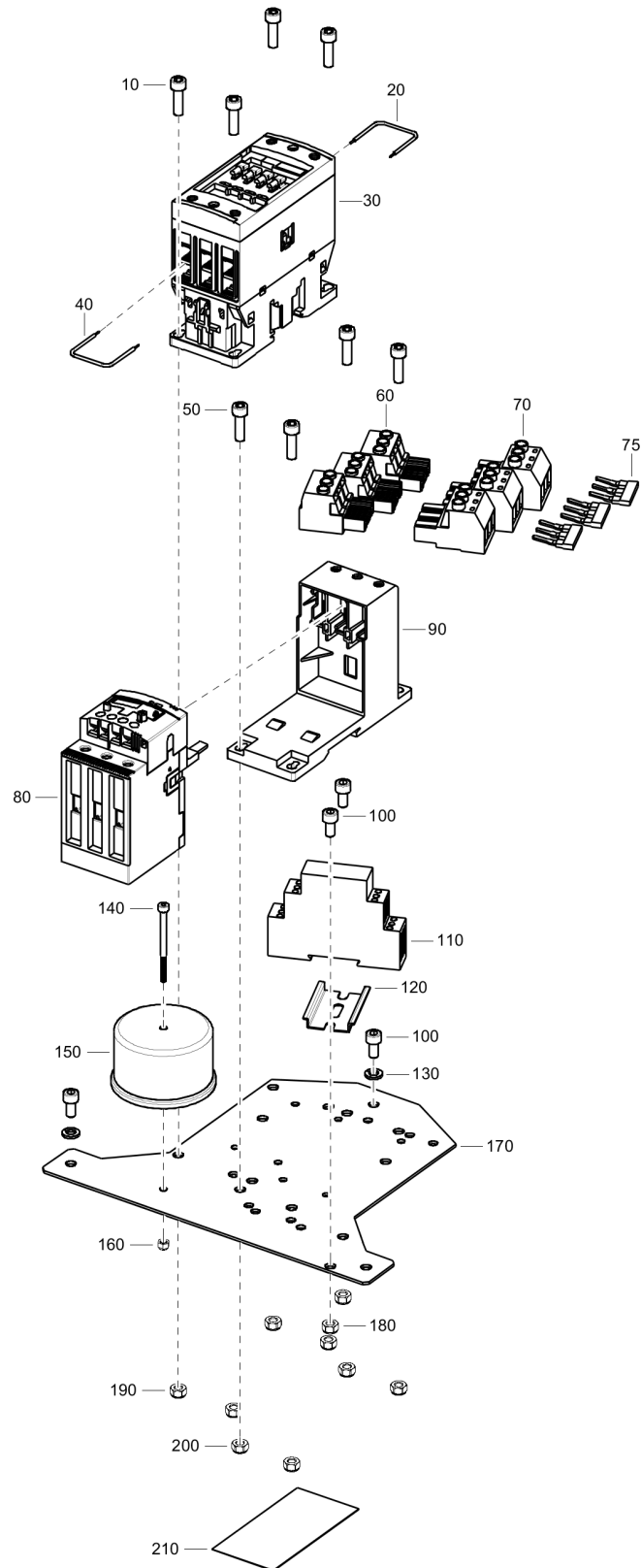


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:41 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay 440-480V 60Hz 12L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601427	Contactor AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081601805	Connector	3	
60	3081601806	Connector	3	
65	3081602134	Insertion bridge	3	
70	3081600540	Screw DIN912 M6x20 A2-70	4	
80	3081601429	Thermal overload relay 36-47A for AF40/52/65	1	
90	3081601550	Mounting kit DB65 for TF65	1	
100	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
110	3081600644	Control relay	1	
120	470W214871	Rail 35/7.5, 50mm	1	
130	0333210837	Lock washer	3	
140	3081601121	Plate	1	
150	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
160	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
170	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
180	3081600596	Wiring diagram 12-lead D//, Y//, Dser connection	1	

Starter unit contactor control relay / overload relay toroid trafo 440-480V 60Hz 12L

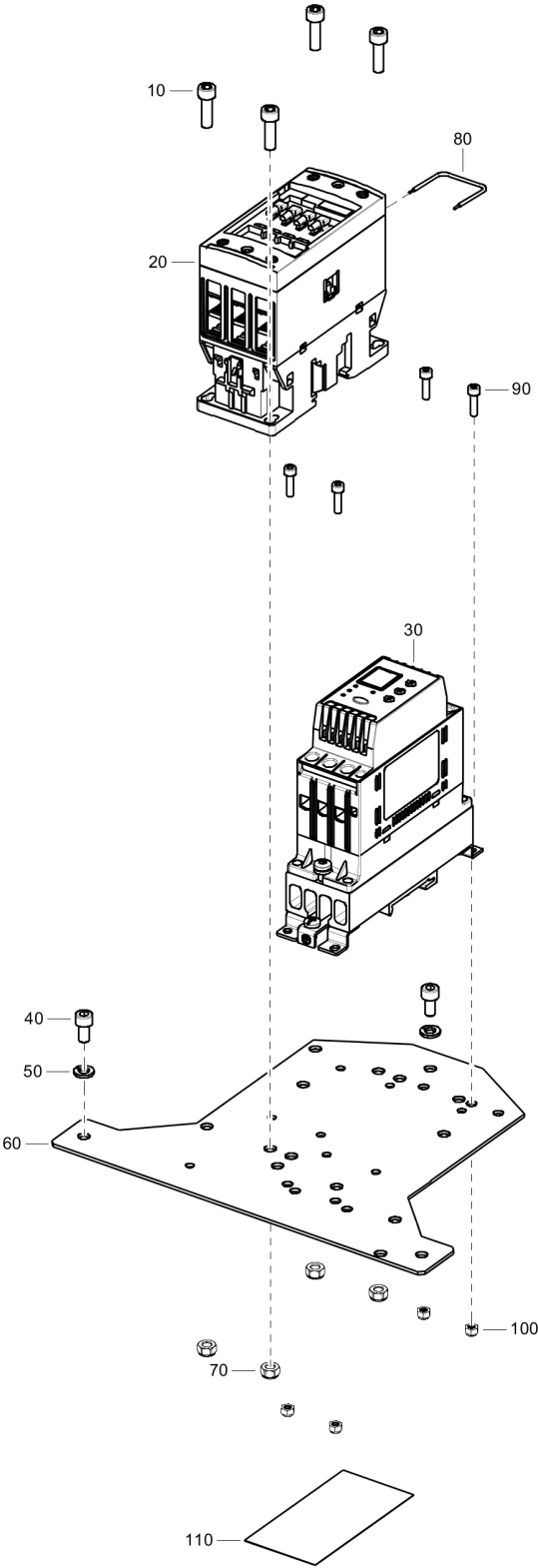


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:42 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit contactor control relay / overload relay toroid trafo 440-480V 60Hz 12L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601752	Wire CPL	3	
30	3081601426	Contactor AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
40	470W743540	Wire CPL	4	
50	3081600540	Screw DIN912 M6x20 A2-70	4	
60	3081601805	Connector	3	
70	3081601806	Connector	3	
75	3081602134	Insertion bridge	3	
80	3081601429	Thermal overload relay 36-47A for AF40/52/65	1	
90	3081601550	Mounting kit DB65 for TF65	1	
100	4700W75654	Screw DIN912-M6x12-ISO:A2-70	5	
110	3081600644	Control relay	1	
120	470W214871	Rail 35/7.5, 50mm	1	
130	0333210837	Lock washer	3	
140	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
150	3081602077	Toroid trafo 30VA 3:1	1	
160	470W209785	Lock nut DIN 985 M4 A2	1	
170	3081601121	Plate	1	
180	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	2	
190	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
200	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
210	3081600596	Wiring diagram 12-lead D//, Y//, DSer connection	1	

Starter unit soft starter 380-400V D 50Hz

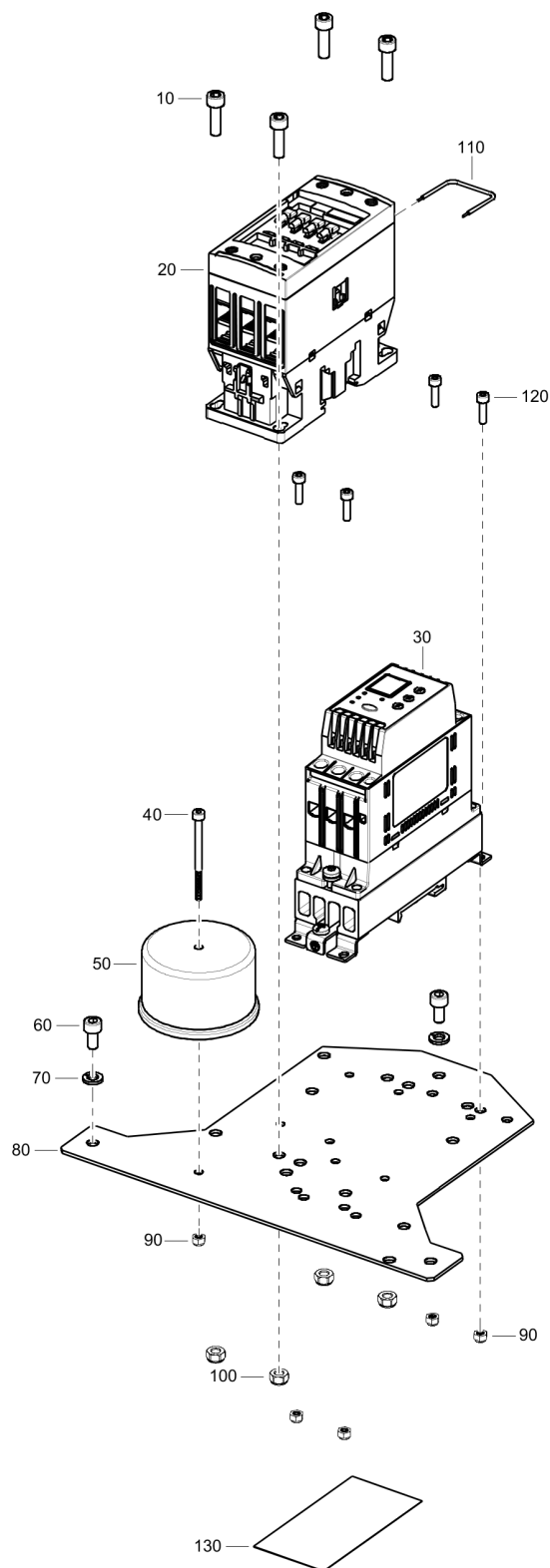


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:42 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter 380-400V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601427	Contacteur AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
30	3081601532	Soft starter 220-400V 110-400V 45A RMS	1	
40	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
50	0333210837	Lock washer	3	
60	3081601121	Plate	1	
70	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
80	3081601752	Wire CPL	3	
90	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
100	470W209785	Lock nut DIN 985 M4 A2	4	
110	3081601461	Wiring diagram 6-lead soft starter	1	

Starter unit soft starter toroid trafo 415-440V D 50Hz

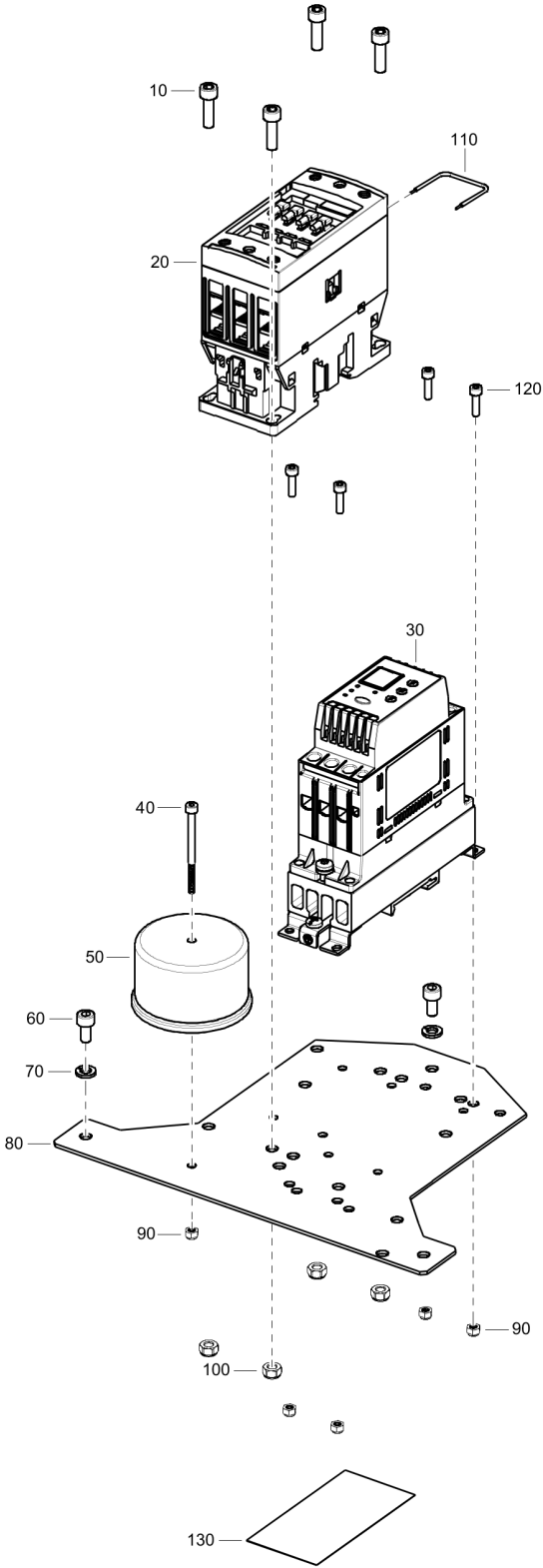


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:42 UTC 2020

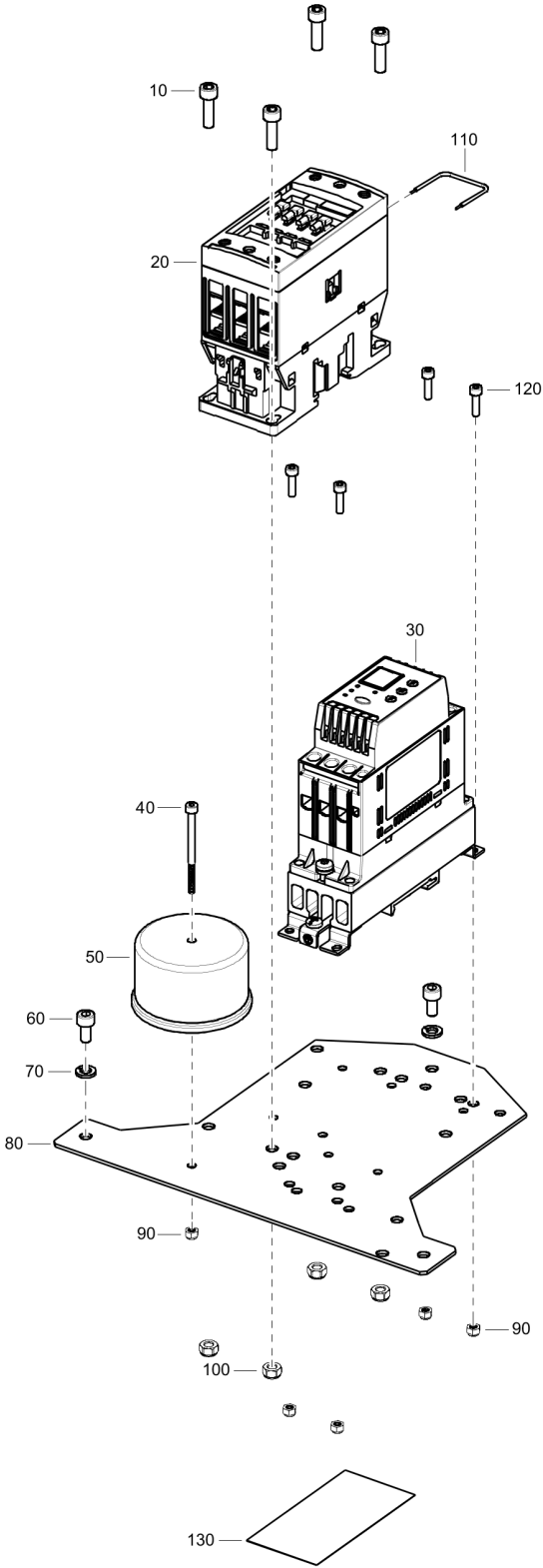
Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter toroid trafo 415-440V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601426	Contacto AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
30	3081601496	Soft starter 220-600V 110-400V 16A RMS	1	
40	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
50	3081602077	Toroid trafo 30VA 3:1	1	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
70	0333210837	Lock washer	3	
80	3081601121	Plate	1	
90	470W209785	Lock nut DIN 985 M4 A2	5	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
110	470W743540	Wire CPL	3	
120	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
130	3081601461	Wiring diagram 6-lead soft starter	1	

Starter unit soft starter toroid trafo 500V D 50Hz



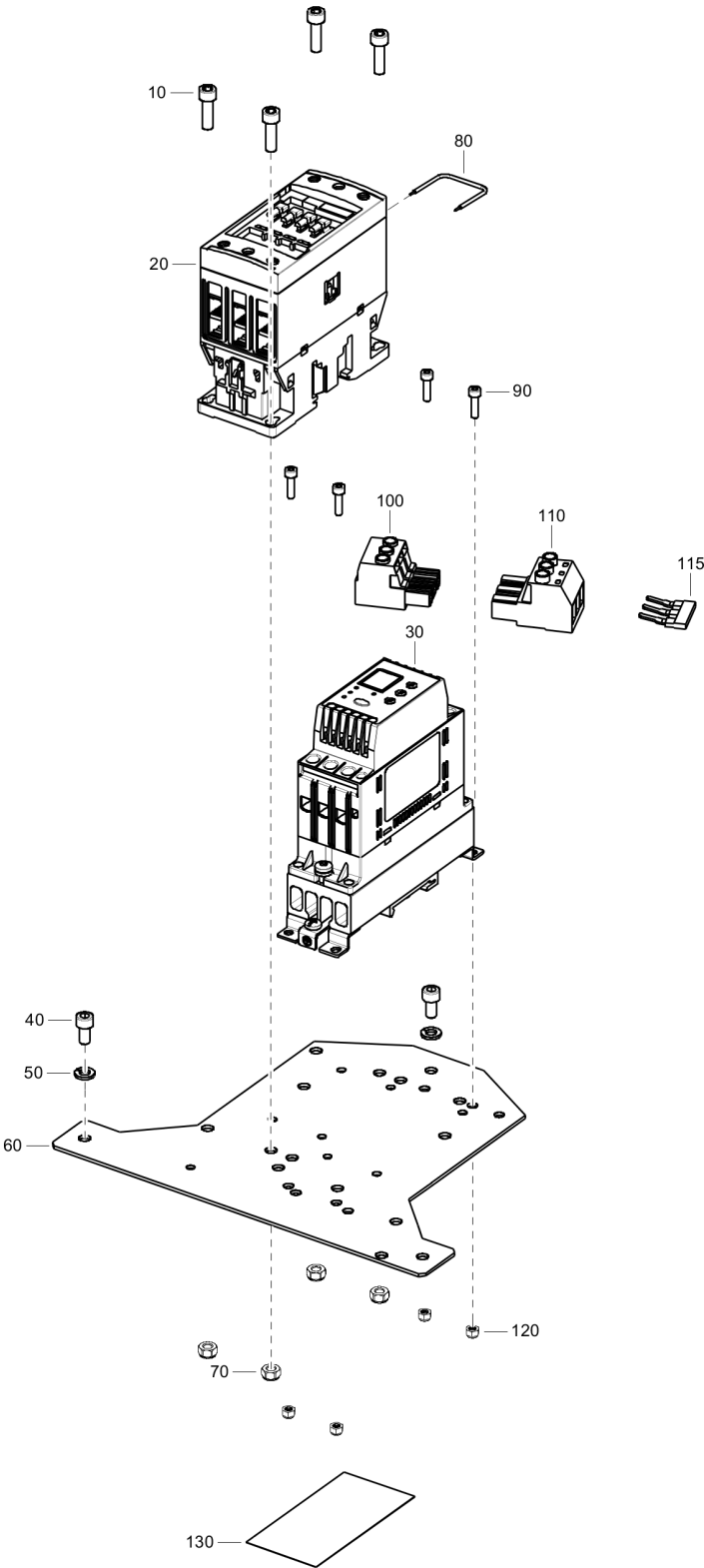
Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter toroid trafo 500V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601426	Contacto AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
30	3081601580	Soft starter 220-600V 100-240V 32A RMS	1	
40	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
50	3081602077	Toroid trafo 30VA 3:1	1	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
70	0333210837	Lock washer	3	
80	3081601121	Plate	1	
90	470W209785	Lock nut DIN 985 M4 A2	5	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
110	3081601752	Wire CPL	3	
120	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
130	3081601461	Wiring diagram 6-lead soft starter	1	

Starter unit soft starter toroid trafo 525-550V D 50Hz



Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter toroid trafo 525-550V D 50Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601553	Contactor AF40 100-250V 220-440V,40A,500V,35A,690V,25A	1	
30	3081601580	Soft starter 220-600V 100-240V 32A RMS	1	
40	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
50	3081602077	Toroid trafo 30VA 3:1	1	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
70	0333210837	Lock washer	3	
80	3081601121	Plate	1	
90	470W209785	Lock nut DIN 985 M4 A2	5	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
110	3081601751	Wire CPL	3	
120	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
130	3081601461	Wiring diagram 6-lead soft starter	1	

Starter unit soft starter 380-400V Y 60Hz

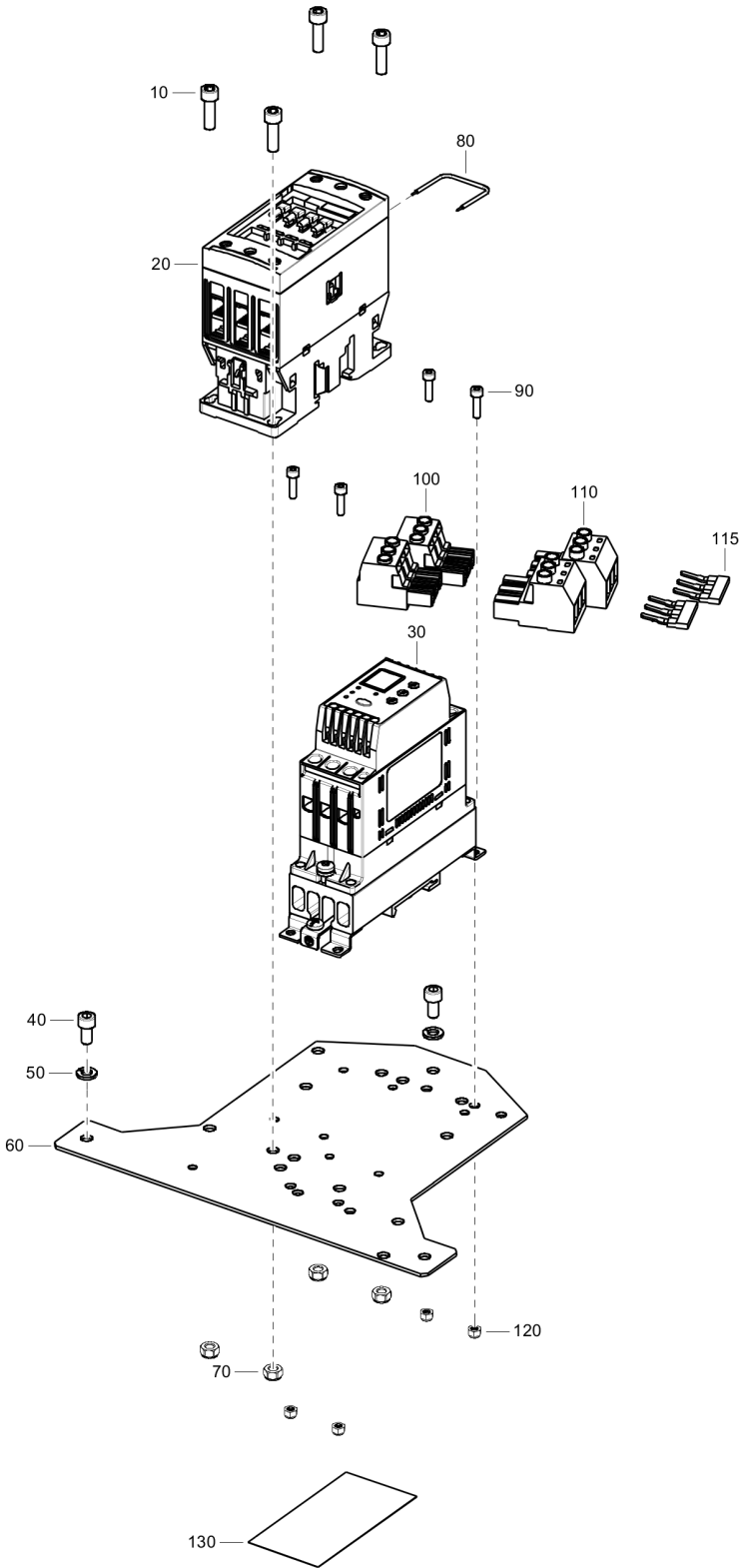


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:44 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter 380-400V Y 60Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601427	Contacto AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
30	3081601532	Soft starter 220-400V 110-400V 45A RMS	1	
40	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
50	0333210837	Lock washer	3	
60	3081601121	Plate	1	
70	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
80	3081601753	Wire CPL	3	
90	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
100	3081601805	Connector	1	
110	3081601806	Connector	1	
115	3081602134	Insertion bridge	1	
120	470W209785	Lock nut DIN 985 M4 A2	4	
130	3081601461	Wiring diagram 6-lead soft starter	1	

Starter unit soft starter 380-400V 60Hz 12L

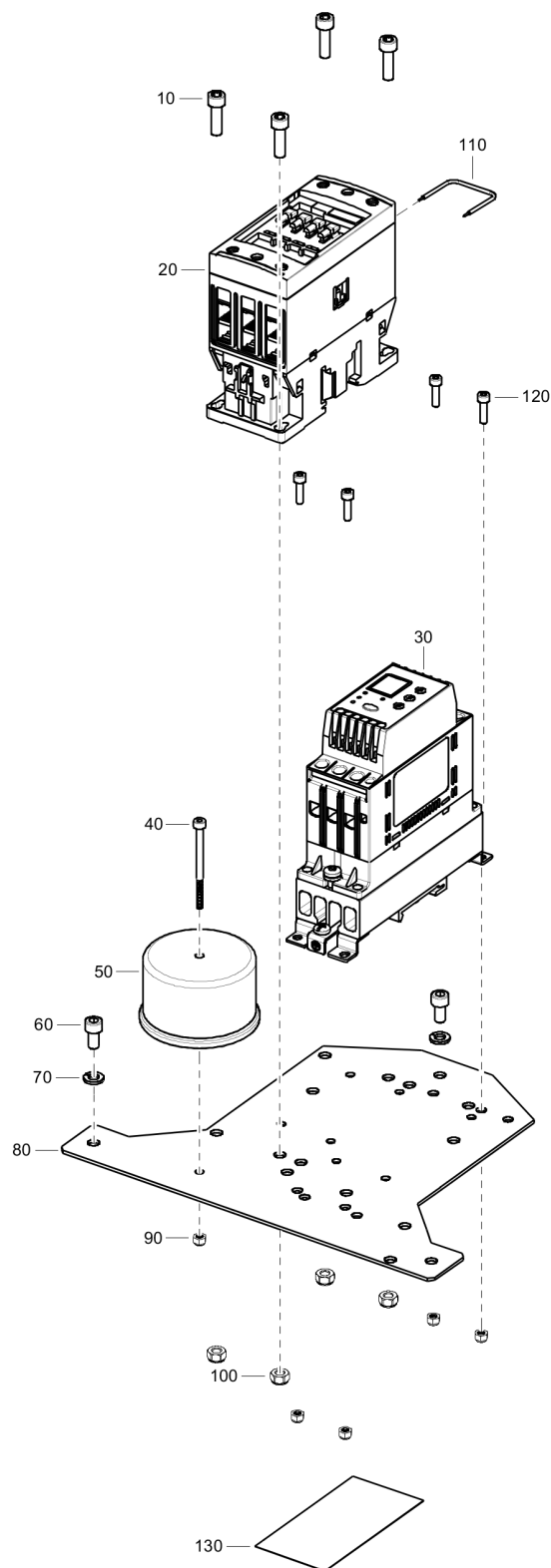


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Fri Apr 24 06:41:44 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter 380-400V 60Hz 12L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601427	Contacteur AF52 250-500V 220-440V,53A,500V,45A,690V,35A	1	
30	3081601532	Soft starter 220-400V 110-400V 45A RMS	1	
40	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
50	0333210837	Lock washer	3	
60	3081601121	Plate	1	
70	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
80	3081601753	Wire CPL	3	
90	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
100	3081601805	Connector	2	
110	3081601806	Connector	2	
115	3081602134	Insertion bridge	2	
120	470W209785	Lock nut DIN 985 M4 A2	4	
130	3081601463	Wiring diagram 12-lead soft starter	1	

Starter unit soft starter toroid trafo 440-480V D 60Hz

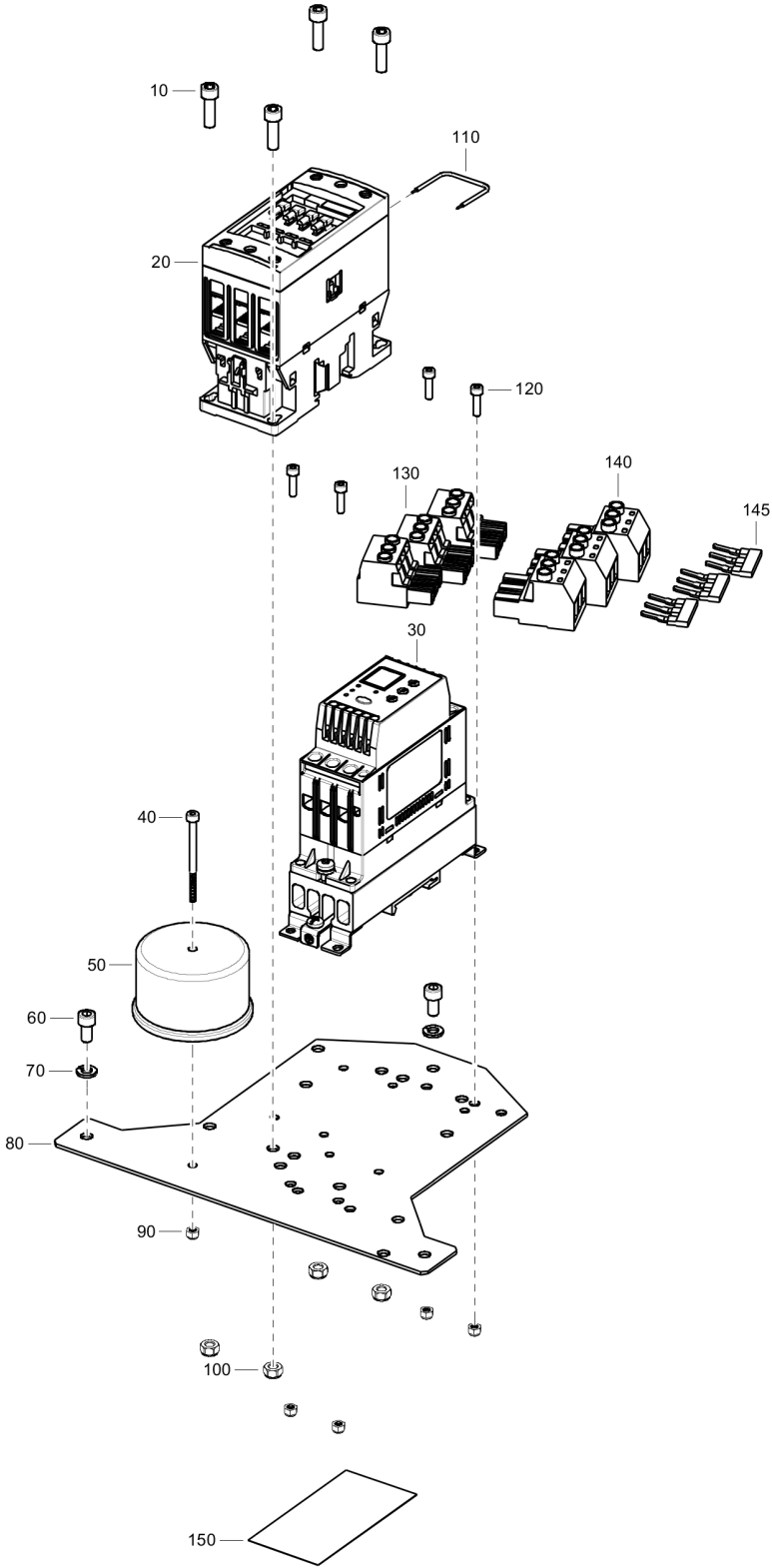


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Fri Apr 24 06:41:44 UTC 2020

Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter toroid trafo 440-480V D 60Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601426	Contacto AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
30	3081601496	Soft starter 220-600V 110-400V 16A RMS	1	
40	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
50	3081602077	Toroid trafo 30VA 3:1	1	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
70	0333210837	Lock washer	3	
80	3081601121	Plate	1	
90	470W209785	Lock nut DIN 985 M4 A2	5	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
110	3081601752	Wire CPL	3	
120	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
130	3081601461	Wiring diagram 6-lead soft starter	1	

Starter unit soft starter toroid trafo 440-480V 60Hz 9L

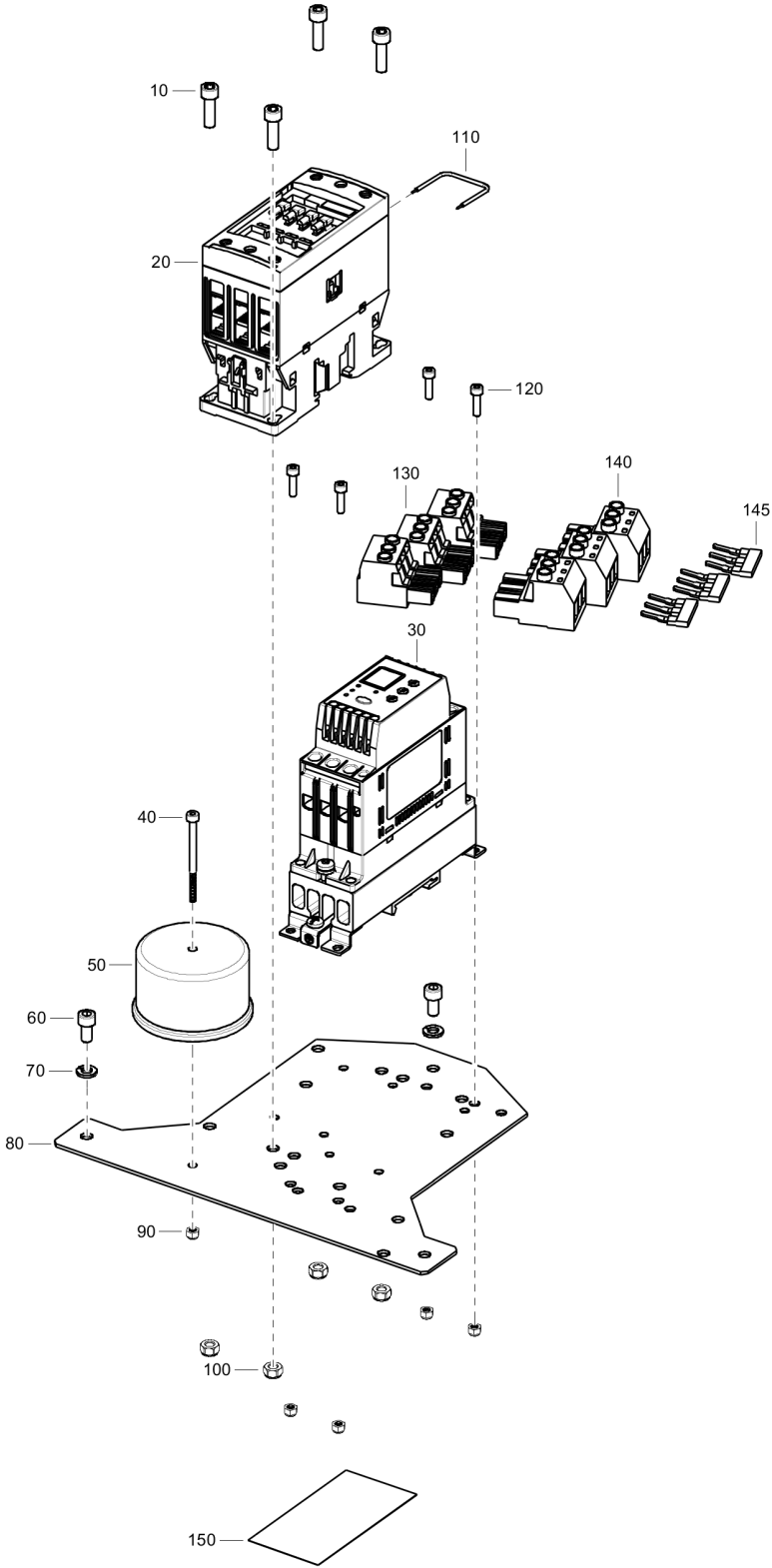


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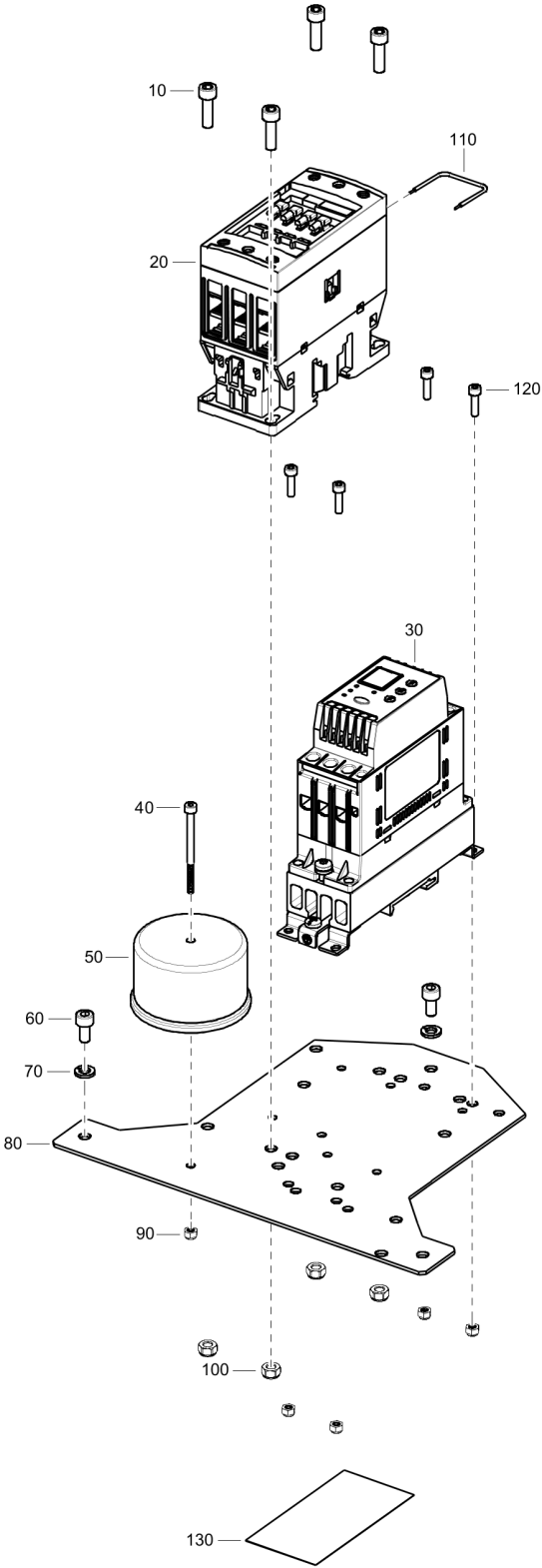
Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter toroid trafo 440-480V 60Hz 9L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601426	Contacto AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
30	3081601496	Soft starter 220-600V 110-400V 16A RMS	1	
40	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
50	3081602077	Toroid trafo 30VA 3:1	1	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
70	0333210837	Lock washer	3	
80	3081601121	Plate	1	
90	470W209785	Lock nut DIN 985 M4 A2	5	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
110	3081601752	Wire CPL	3	
120	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
130	3081601805	Connector	3	
140	3081601806	Connector	3	
145	3081602134	Insertion bridge	3	
150	3081601462	Wiring diagram 9-lead soft starter	1	

Starter unit soft starter toroid trafo 440-480V 60Hz 12L



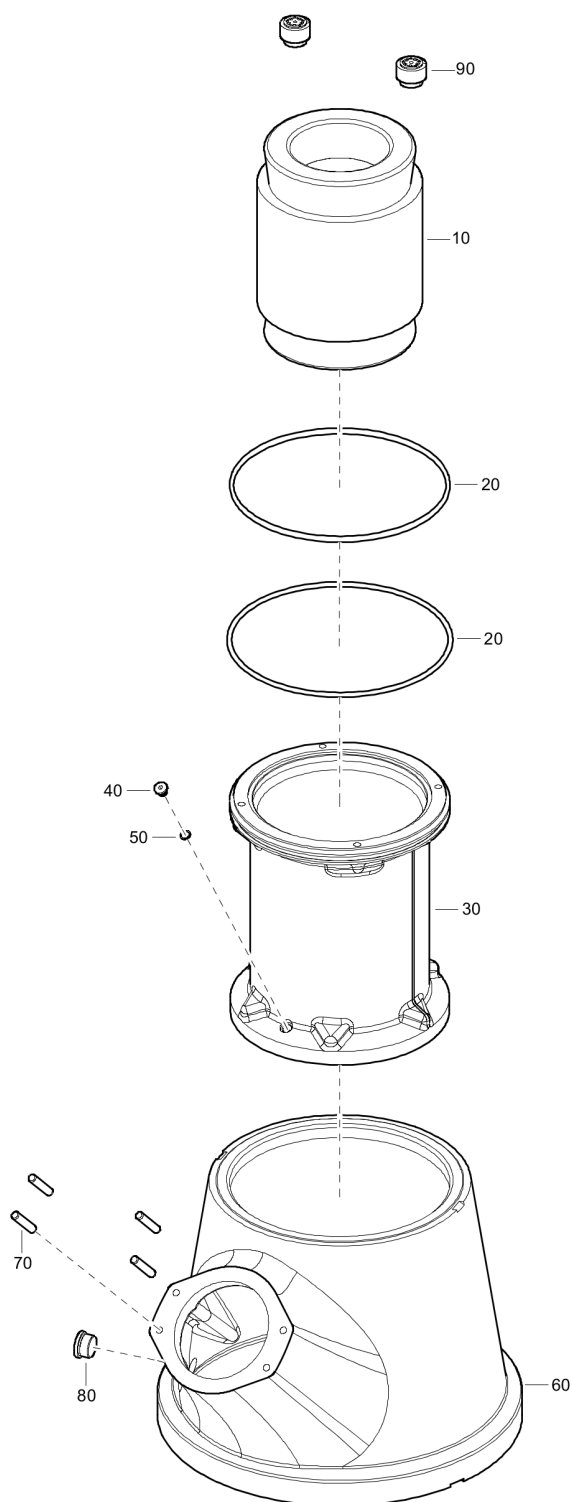
Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter toroid trafo 440-480V 60Hz 12L	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601426	Contacto AF52 100-250V 220-440V,53A,500V,45A,690V,35A	1	
30	3081601496	Soft starter 220-600V 110-400V 16A RMS	1	
40	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
50	3081602077	Toroid trafo 30VA 3:1	1	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
70	0333210837	Lock washer	3	
80	3081601121	Plate	1	
90	470W209785	Lock nut DIN 985 M4 A2	5	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
110	3081601752	Wire CPL	3	
120	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
130	3081601805	Connector	1	
140	3081601806	Connector	1	
145	3081602134	Insertion bridge	1	
150	3081601463	Wiring diagram 12-lead soft starter	1	

Starter unit soft starter toroid trafo 575-600V D 60Hz



Item	Part No.	Name	Qty	L
Not Shown	-	Starter unit soft starter toroid trafo 575-600V D 60Hz	-	
10	3081600540	Screw DIN912 M6x20 A2-70	4	
20	3081601553	Contactor AF40 100-250V 220-440V,40A,500V,35A,690V,25A	1	
30	3081601580	Soft starter 220-600V 100-240V 32A RMS	1	
40	3081602082	Screw DIN 912 M4x55 8.8 A2	1	
50	3081602077	Toroid trafo 30VA 3:1	1	
60	4700W75654	Screw DIN912-M6x12-ISO:A2-70	3	
70	0333210837	Lock washer	3	
80	3081601121	Plate	1	
90	470W209785	Lock nut DIN 985 M4 A2	5	
100	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	4	
110	3081601751	Wire CPL	3	
120	1633010701	Screw DIN912 M4x15 A2-70 ISO 4762	4	
130	3081601461	Wiring diagram 6-lead soft starter	1	

Motor unit 400V D, 690V Y 50Hz ; 460V D 60Hz

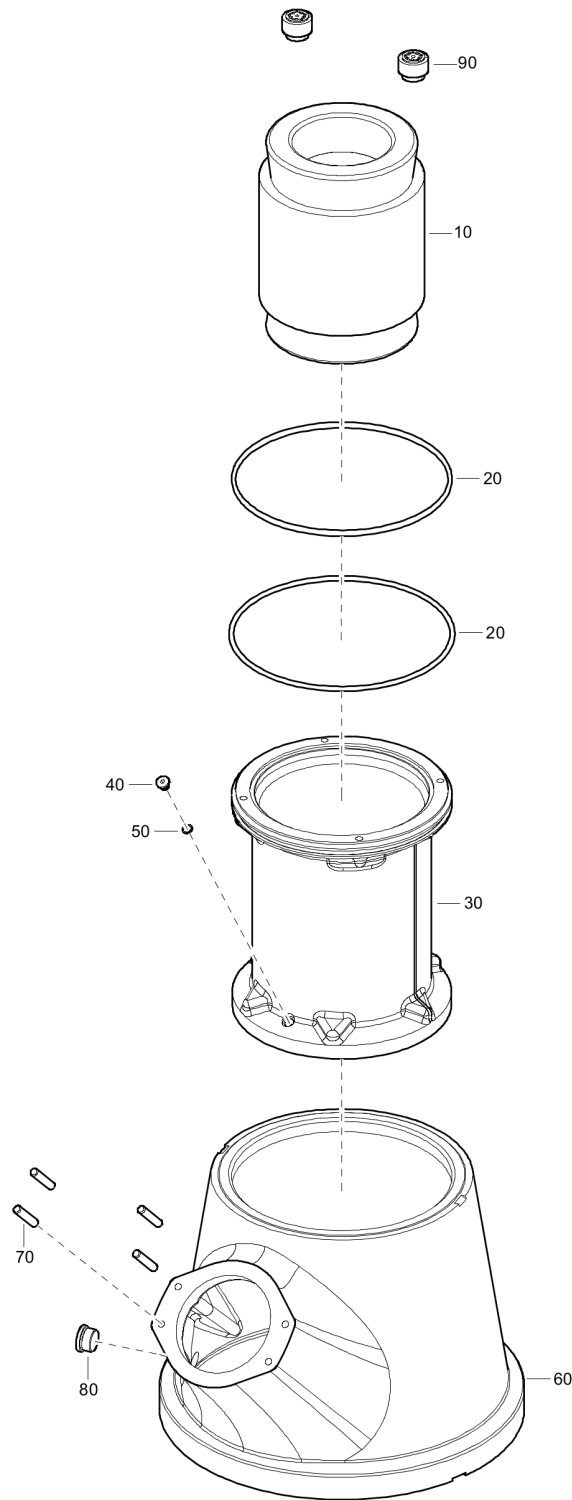


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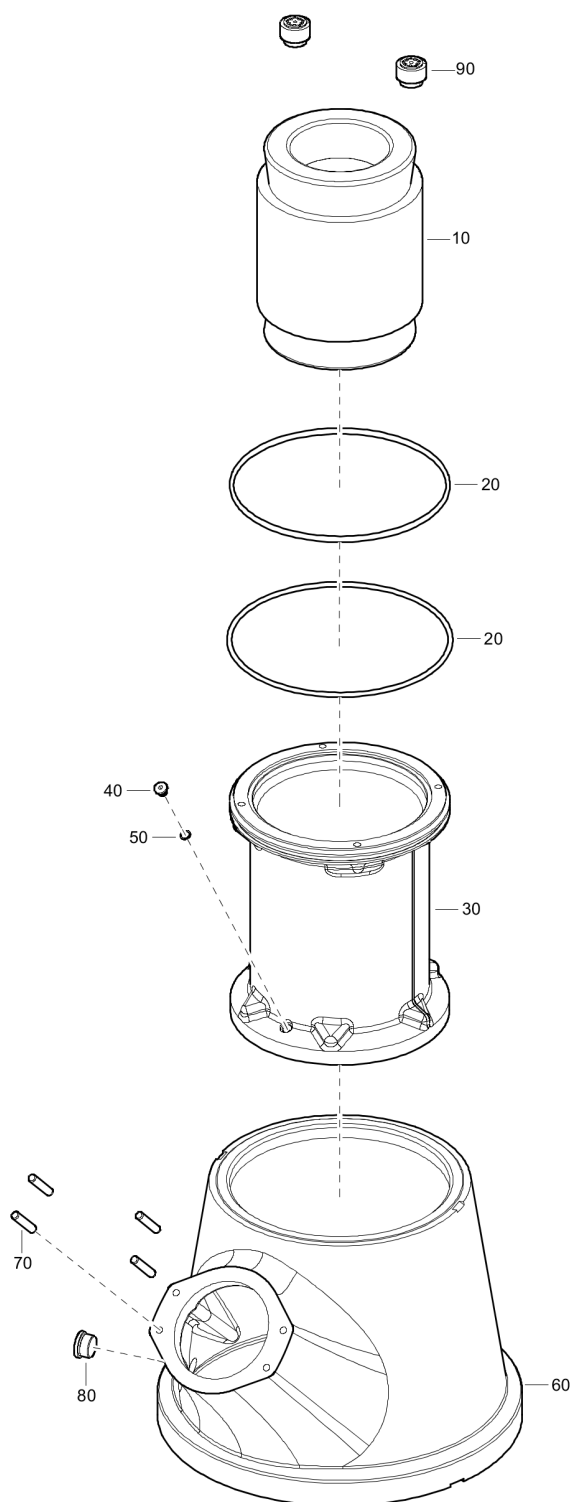
Item	Part No.	Name	Qty	L
10	3081690496	Stator 400V D, 690V Y 50Hz ; 460V D 60Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601859	Wire seal	2	

Motor unit 230V D, 380V Y 60Hz



Item	Part No.	Name	Qty	L
10	3081690497	Stator 230V D, 380V Y 60Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601860	Wire seal	2	

Motor unit 415-440V D 50Hz

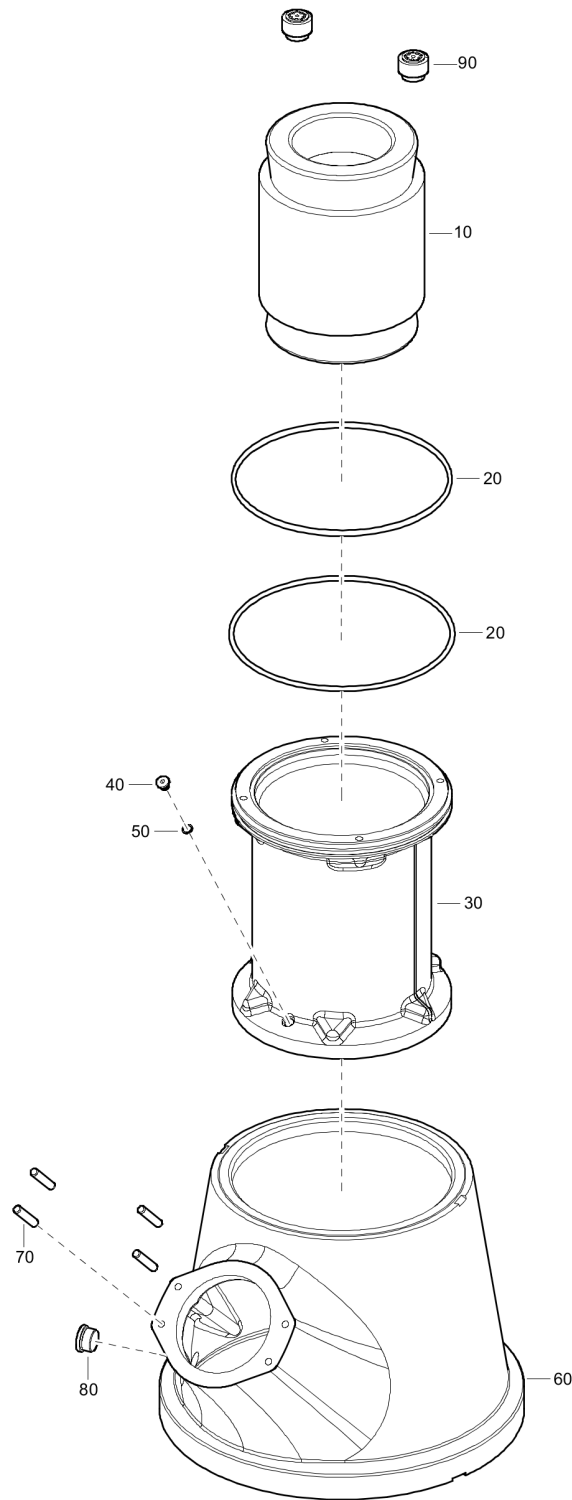


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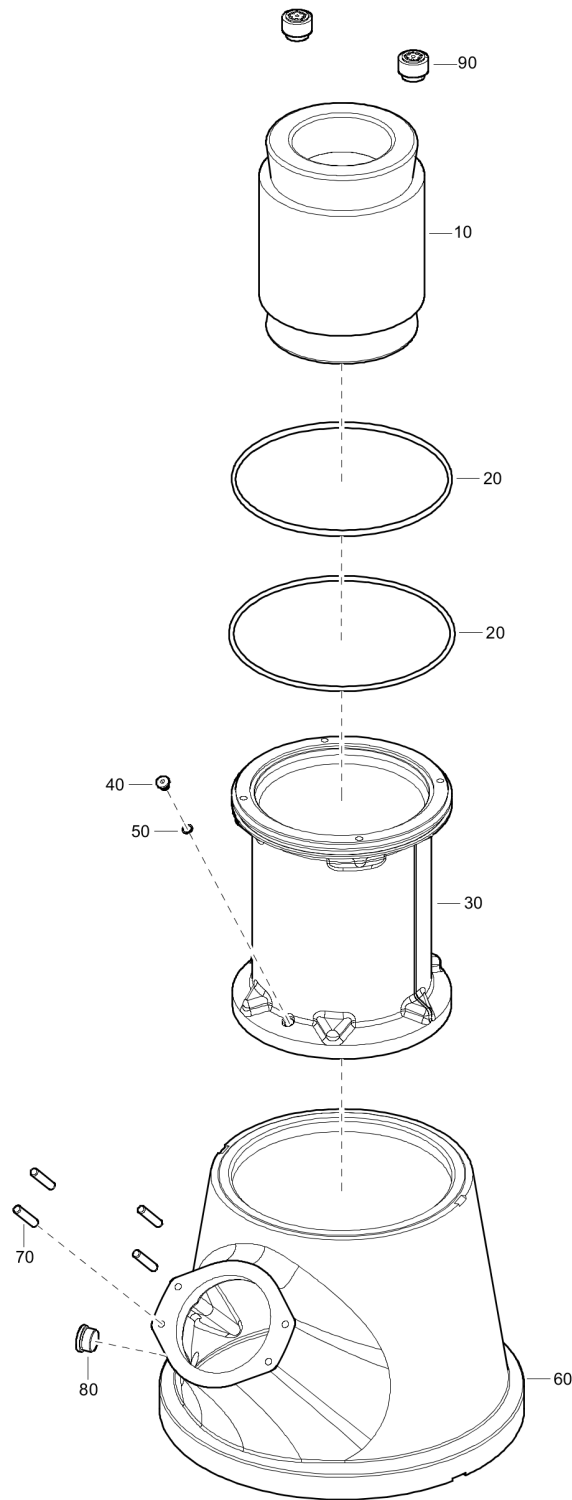
Item	Part No.	Name	Qty	L
10	3081690498	Stator 415-440V D 50Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601859	Wire seal	2	

Motor unit 460V YSer, 230V Y// 60Hz



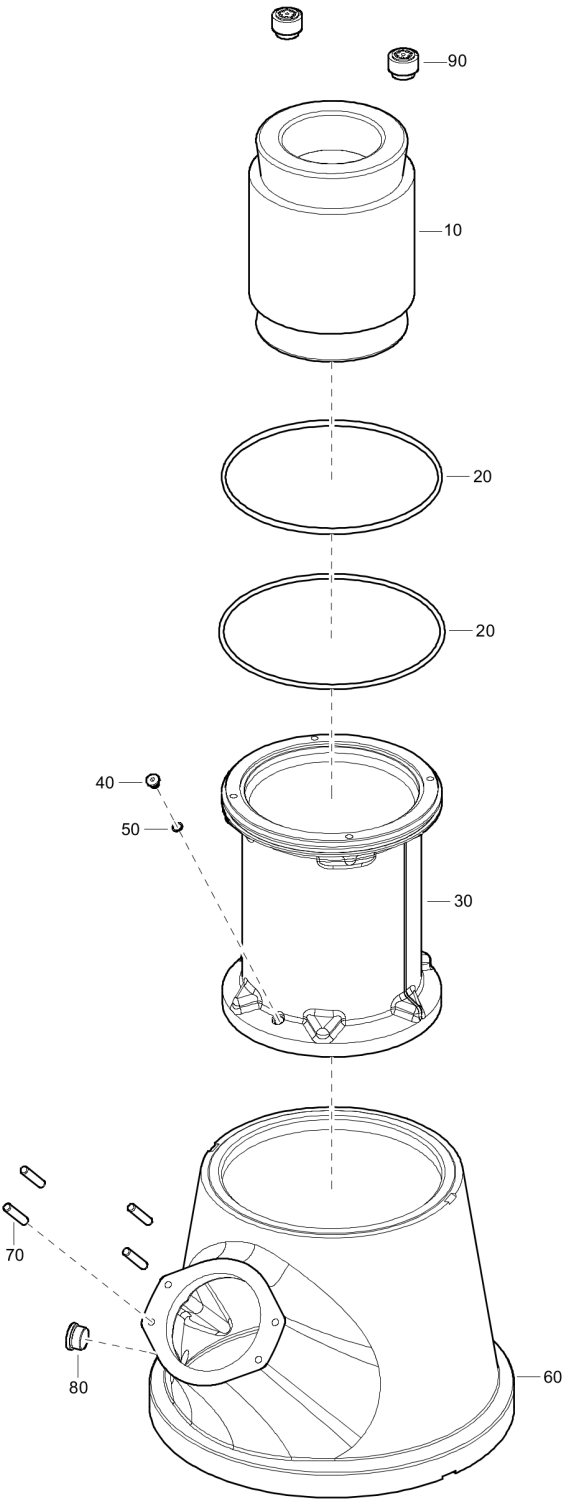
Item	Part No.	Name	Qty	L
10	3081690499	Stator 460V YSer, 230V Y// 60Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601860	Wire seal	2	

Motor unit 380-400V D 60Hz



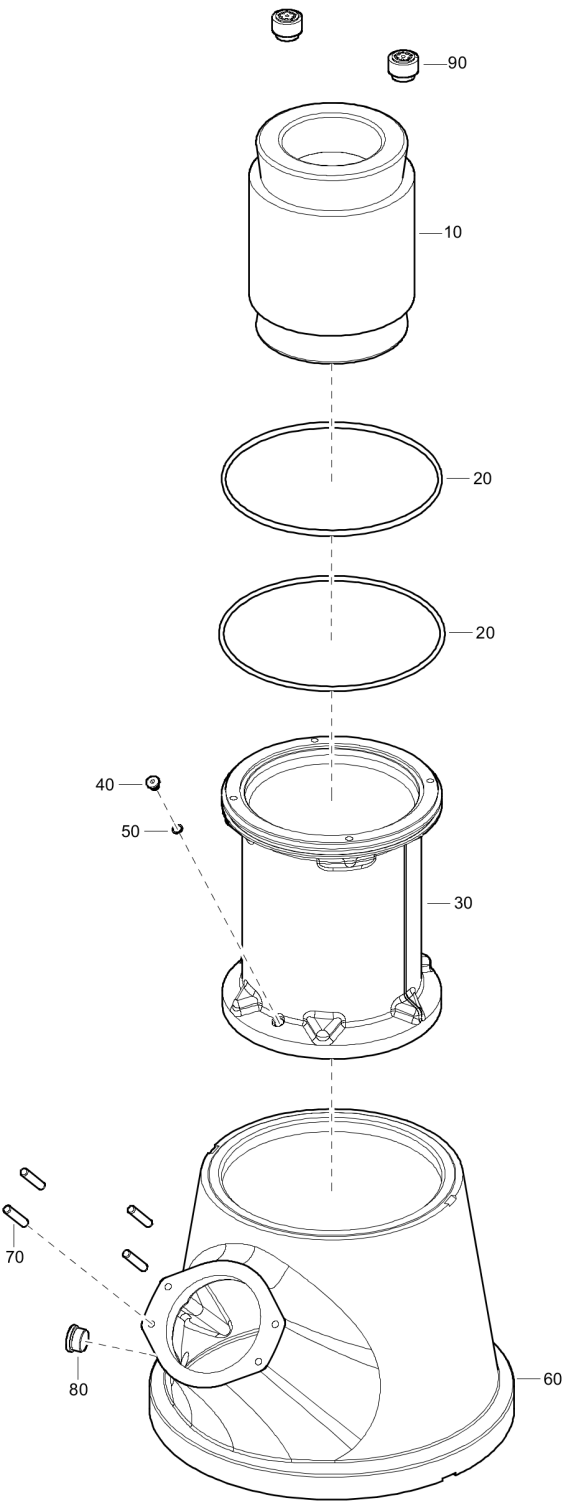
Item	Part No.	Name	Qty	L
10	3081690500	Stator 380-400V D 60Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601859	Wire seal	2	

Motor unit 500V D 50Hz ; 575V D 60Hz



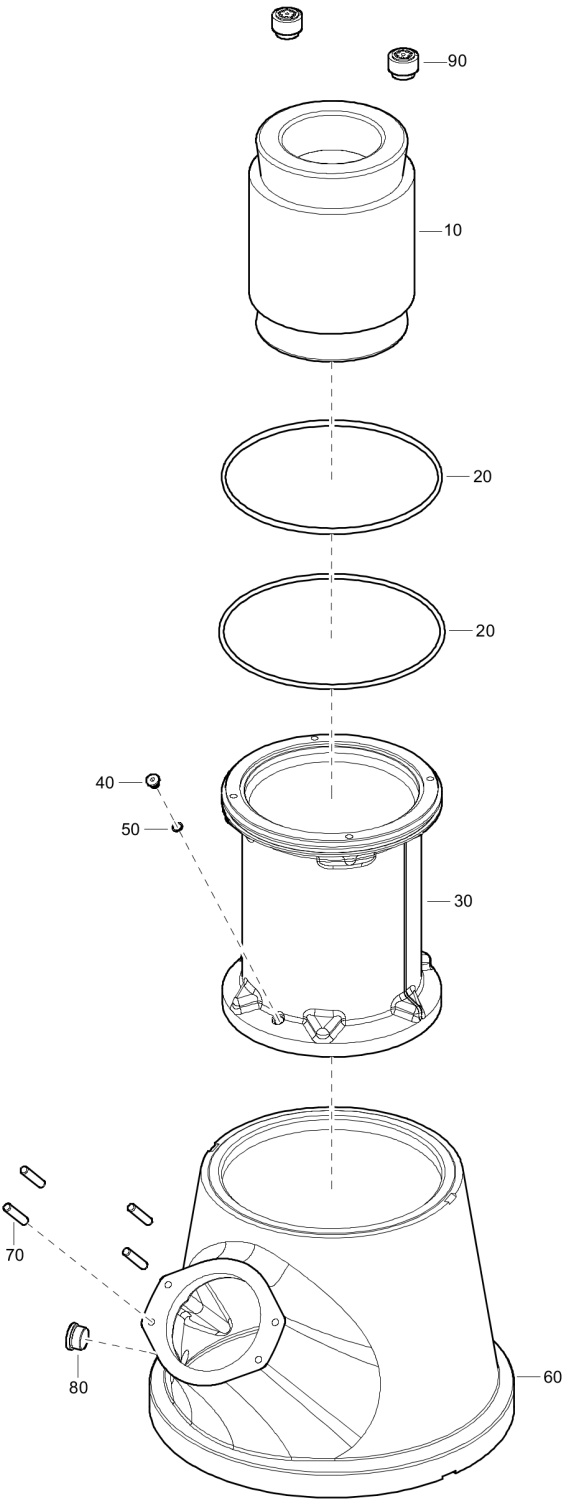
Item	Part No.	Name	Qty	L
10	3081690501	Stator 500V D 50Hz ; 575V D 60Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601859	Wire seal	2	

Motor unit 525-550V D 50Hz



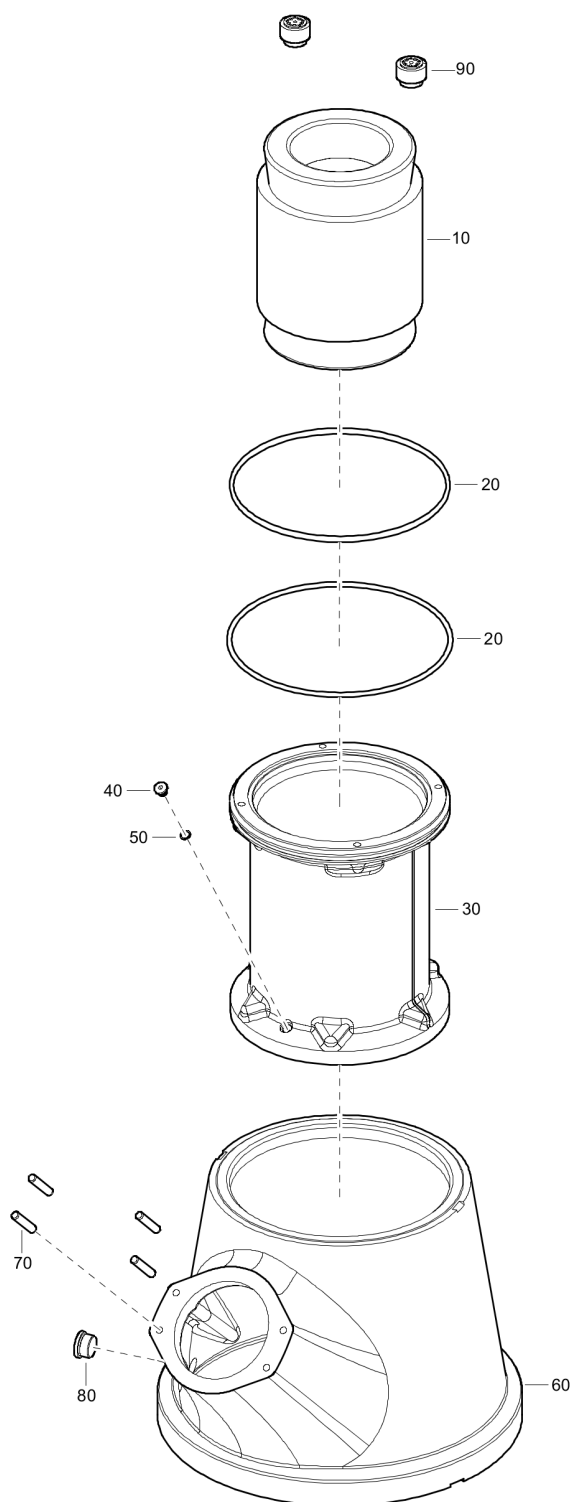
Item	Part No.	Name	Qty	L
10	3081690502	Stator 525-550V D 50Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601859	Wire seal	2	

Motor unit 230V D, 400V Y 50Hz ; 460V Y 60Hz



Item	Part No.	Name	Qty	L
10	3081690503	Stator 230V D, 400VY 50Hz ; 460V Y 60Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601860	Wire seal	2	

Motor unit 230V D//, 380V Y//, 460V D Ser 60Hz

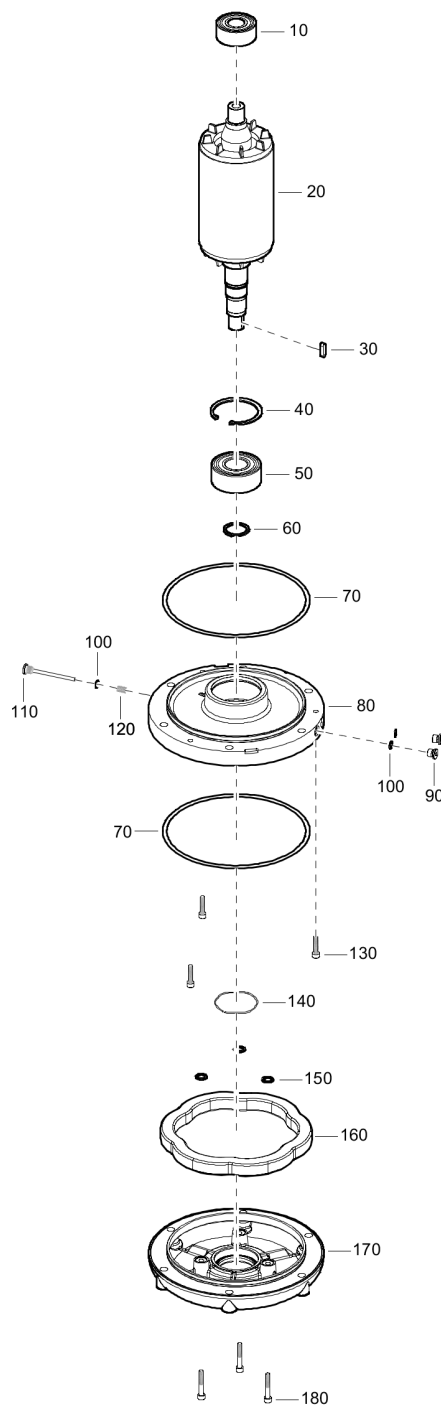


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Item	Part No.	Name	Qty	L
10	3081690504	Stator 230V D//, 380V Y//, 460V D Ser 60Hz	1	
20	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
30	3081600942	Stator housing	1	
40	3081601556	Screw plug DIN 908 M14X1,5 A2	1	
50	3081601282	O-ring 13,1X2,62 NBR 70 shore	1	
60	3081600811	Outer casing	1	
70	4700W69656	Stud DIN 835 M12X40 A4	4	
80	470W494086	Plug	1	
90	3081601860	Wire seal	2	

Shaft unit WEDA D80N/H

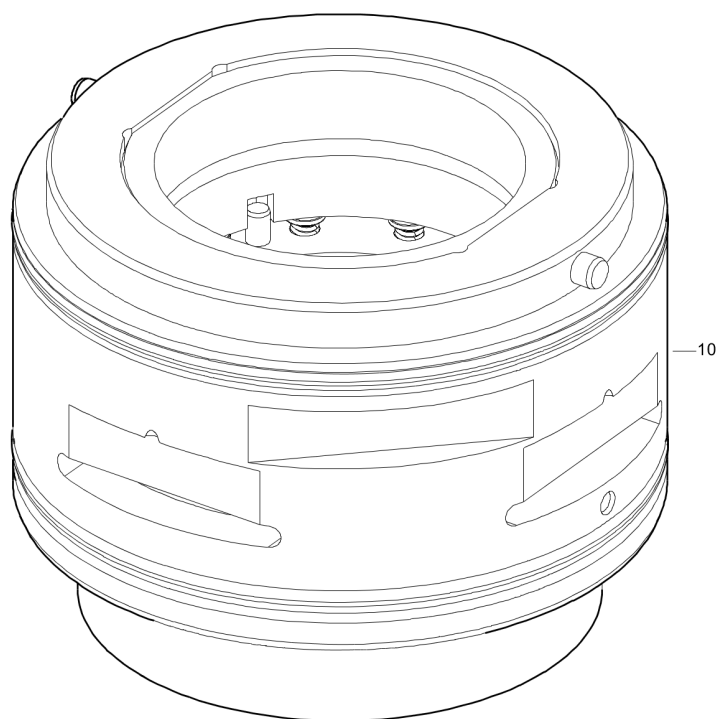


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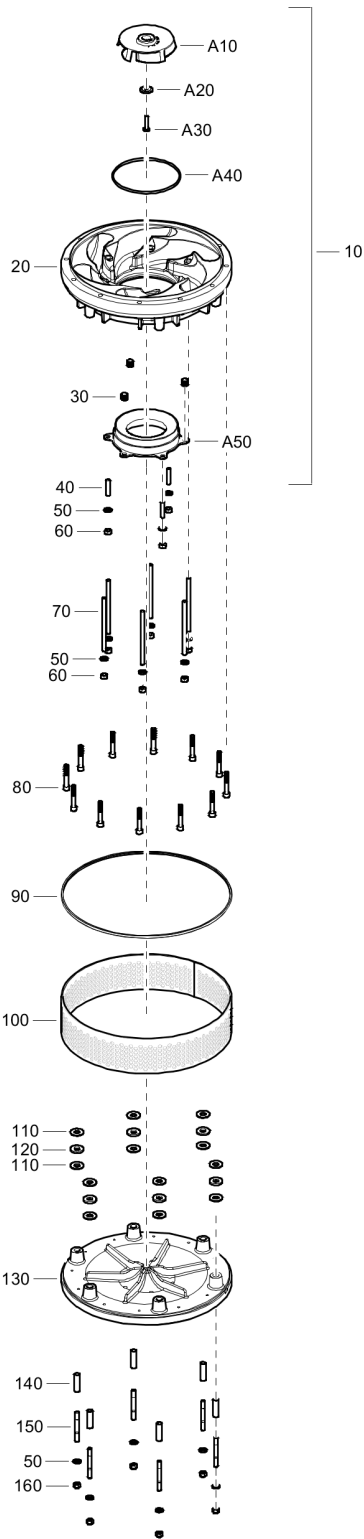
Item	Part No.	Name	Qty	L
10	3081601118	Ball bearing	1	
20	3081600957	Rotor WEDA D80N/H	1	
30	3081601366	Key 8X7X28-A4 DIN 6885	1	
40	4700W50671	Circlip DIN472-90X3	1	
50	3081601146	Ball bearing	1	
60	3081601367	Circlip DIN 471-40X1,75	1	
70	3081601279	O-ring 247,02X5,33 NBR 70 shore	2	
80	3081600907	Bearing bracket	1	
90	3081601556	Screw plug DIN 908 M14X1,5 A2	2	
100	3081601282	O-ring 13,1X2,62 NBR 70 shore	3	
110	3081601370	Plug	1	
120	3081601371	Spring	1	
130	3081601375	Screw DIN 912 M8X35 A2	3	
140	3081601373	Wave spring RW-0312 A2	1	
150	3081601282	O-ring 13,1X2,62 NBR 70 shore	3	
160	3081601120	Pressure absorber	AR	
170	3081600903	Oil housing	1	
180	3081601374	Screw DIN 912 M8X50 A2-70	3	

Seal unit



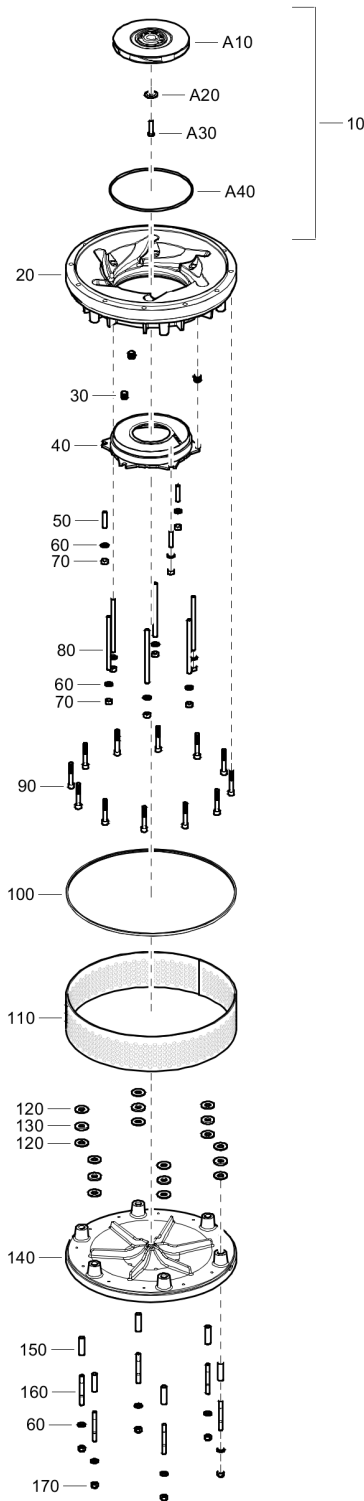
Item	Part No.	Name	Qty	L
10	3081601089	Seal unit	1	

Wet end unit WEDA D80N



Item	Part No.	Name	Qty	L
10	-	Wear parts kit	-	
-	3081690479	Wear parts kit WEDA D80N 50Hz	1	
-	3081690482	Wear parts kit WEDA D80N 60Hz	1	
A10	-	Impeller	-	
-	3081600751	Impeller WEDA D80N 50Hz	1	
-	3081600752	Impeller WEDA D80N 60Hz	1	
A20	3081601119	Washer	1	
A30	1633010648	Screw DIN 933 M10X45 A2-70	1	
A40	3081601283	O-ring 208,92X5,33 NBR 70 shore	1	
A50	3081600913	Diffuser center WEDA D80N	1	
20	3081600772	Diffuser WEDA D80N	1	
30	3081601363	Screw DIN916 ISO4029 M20X20 A2-70	3	
40	3081601364	Stud M12X55 A2	3	
50	0300012933	Plain washer	15	
60	1633010722	Nut DIN 934 M12 A2	9	
70	3081601365	Stud M12X190 A2	6	
80	3081601340	Screw DIN912 M12X75 A2-70	12	
90	3081601171	Damper ring	1	
100	3081600897	Strainer WEDA D80N/H	1	
110	3081601341	Washer DIN134 Ø40/19X4 A2	12	
120	3081601342	Damper Ø40/19X8 NBR	6	
130	3081600959	Bottom plate	1	
140	3081601343	Distance sleeve	6	
150	3081601344	Stud DIN835 M12X80 A2-70	6	
160	1633010765	Lock nut DIN 985 M12 A2	6	

Wet end unit WEDA D80H

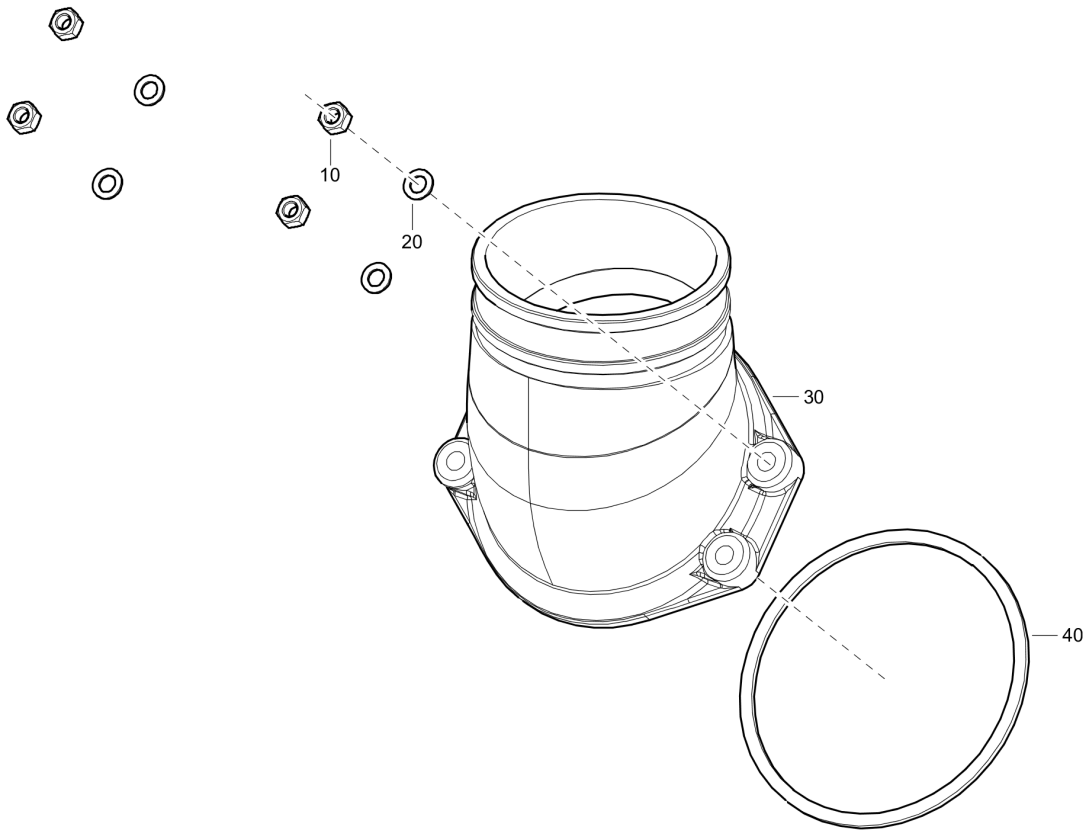


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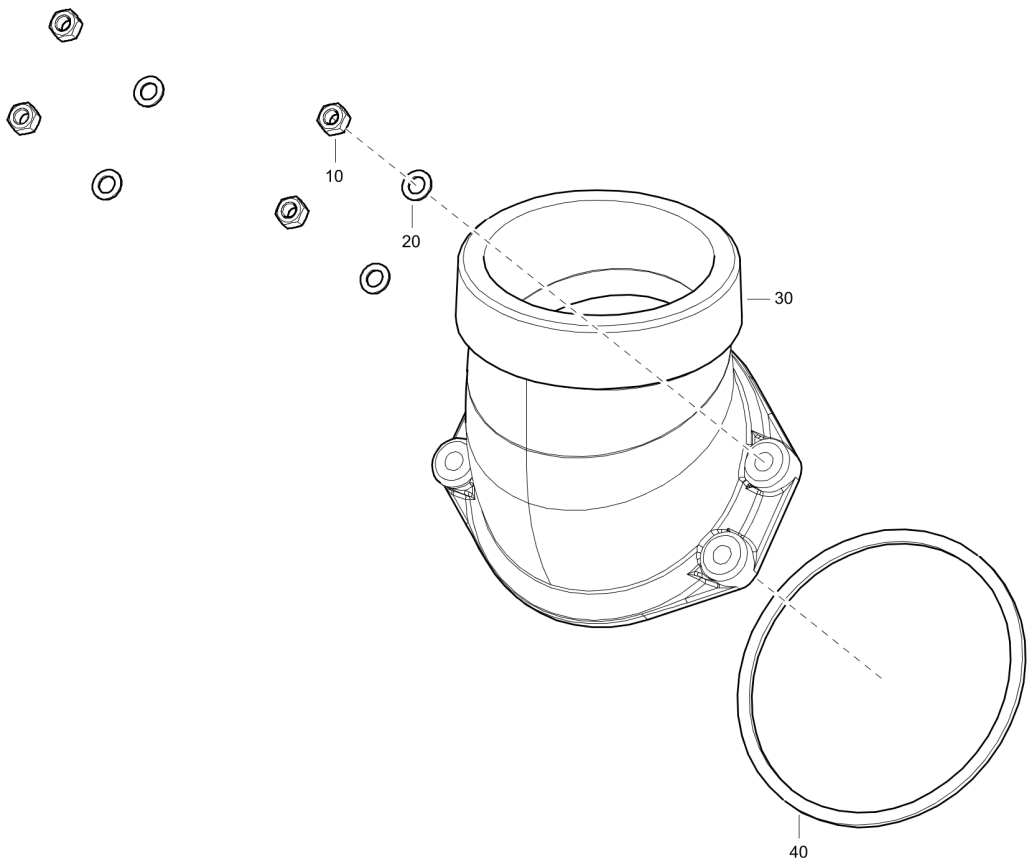
Item	Part No.	Name	Qty	L
10	-	Wear parts kit	-	
-	3081690480	Wear parts kit WEDA D80H 50Hz	1	
-	3081690483	Wear parts kit WEDA D80H 60Hz	1	
A10	-	Impeller	-	
-	3081600781	Impeller WEDA D80H 50Hz	1	
-	3081600782	Impeller WEDA D80H 60Hz	1	
A20	3081601119	Washer	1	
A30	1633010648	Screw DIN 933 M10X45 A2-70	1	
A40	3081601284	O-ring 253,37x5,33 NBR 70 shore	1	
20	3081600802	Diffuser WEDA D80H	1	
30	3081601363	Screw DIN916 ISO4029 M20X20 A2-70	3	
40	3081600922	Diffuser center WEDA D80H	1	
50	3081601364	Stud M12X55 A2	3	
60	0300012933	Plain washer	15	
70	1633010722	Nut DIN 934 M12 A2	9	
80	3081601365	Stud M12X190 A2	6	
90	3081601340	Screw DIN912 M12X75 A2-70	12	
100	3081601171	Damper ring	1	
110	3081600897	Strainer WEDA D80N/H	1	
120	3081601341	Washer DIN134 Ø40/19X4 A2	12	
130	3081601342	Damper Ø40/19X8 NBR	6	
140	3081600959	Bottom plate	1	
150	3081601343	Distance sleeve	6	
160	3081601344	Stud DIN835 M12X80 A2-70	6	
170	1633010765	Lock nut DIN 985 M12 A2	6	

Discharge unit Hose



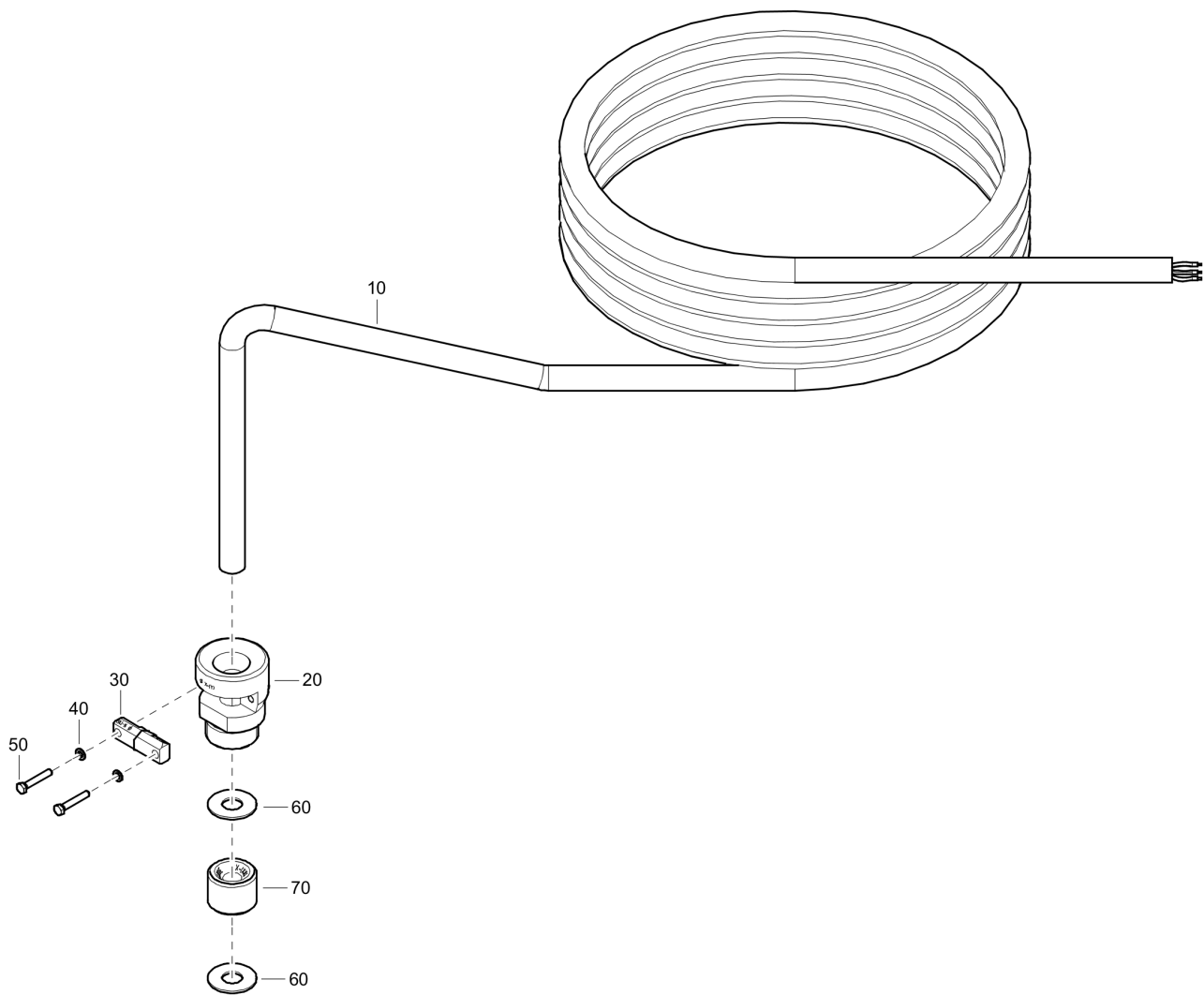
Item	Part No.	Name	Qty	L
10	1633010722	Nut DIN 934 M12 A2	4	
20	0300012933	Plain washer	4	
30	-	Discharge	-	
-	3081600966	Discharge 3" hose	1	
-	3081600976	Discharge 4" hose	1	
-	3081601107	Discharge 6" hose	1	
40	3081601281	O-ring 170,82X5,33 NBR 70 shore	1	

Discharge unit ISO-G/NPT



Item	Part No.	Name	Qty	L
10	1633010722	Nut DIN 934 M12 A2	4	
20	0300012933	Plain washer	4	
30	-	Discharge	-	
-	3081600967	Discharge ISO-G3"	1	
-	3081600968	Discharge NPT3"	1	
-	3081600977	Discharge ISO-G4"	1	
-	3081600978	Discharge NPT4"	1	
-	3081601108	Discharge ISO-G6"	1	
-	3081601109	Discharge NPT6"	1	
40	3081601281	O-ring 170,82X5,33 NBR 70 shore	1	

Cable unit

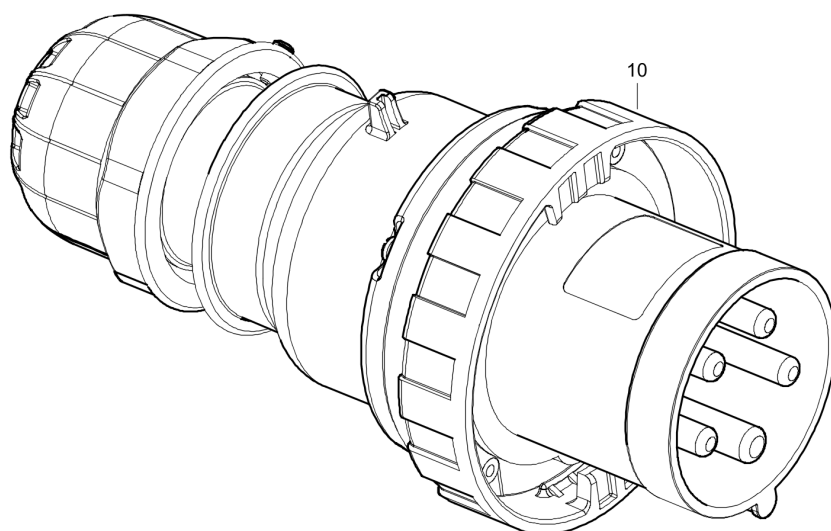


Item	Part No.	Name	Qty	L
10	-	Cable kit	-	
-	1603490300	Cable kit 4G2,5mm ² 20m Ø12,1-13,5 mm	1	
-	3081690281	Cable kit 7G2,5mm ² 20m Ø17,4 mm	1	
-	1605227000	Cable kit 4G4mm ² 20m Ø14,4-15,4 mm	1	
-	3081601405	Cable 4G6mm ² 20m Ø15,7-17,4 mm	1	
-	1605226800	Cable 4G10mm ² 20m Ø20,9-24 mm	1	
-	1605218800	Cable 4G16mm ² 20m Ø23,8-26,7 mm	1	
-	3081600646	Cable kit 4AWG12 20m Ø11,1-12,3 mm S50/60N 575-600V	1	
-	1603494200	Cable kit 4AWG10 20m Ø13,9-15,5 mm S50/60N 460V	1	
-	1605234800	Cable 4AWG6, 65ft (20m) Ø0,858-0,937" (21,8-23,8 mm)	1	
-	3081601807	Cable 3X6+3X6/3E+3X1,5ST	1	
20	-	Cable inlet	-	
-	3081600576	Cable inlet G1 1/4" cable Ø12-(18) mm	1	
-	3081600577	Cable inlet G1 1/4" cable Ø18-(26)mm	1	
30	-	Cable keep	-	
-	3081600579	Strain relief for cable Ø12-(16) mm	1	
-	3081600580	Strain relief for cable Ø16-(26) mm	1	
40	-	Washers	-	
-	3081600585	Washer for cable Ø12-(14) mm	2	
-	3081600587	Washer for cable Ø16-(18) mm	2	
-	3081600586	Washer for cable Ø14-(16) mm	2	
-	3081600590	Washer for cable Ø22-(24)mm	2	
-	3081600591	Washer for cable Ø24-(26)mm	2	
-	3081600589	Washer for cable Ø20-(22)mm	2	
-	3081600588	Washer for cable Ø18-(20)mm	2	
50	4700W76290	Screw DIN933-M6x30-ISO:A2-70	2	
60	0333210837	Lock washer	2	
70	-	Sealing ring	-	
-	3081600519	Cable seal cable Ø12-(14) mm	1	
-	3081600520	Cable seal cable Ø14-(16) mm	1	
-	3081600521	Cable seal cable Ø16-(18) mm	1	
-	3081600522	Cable seal Cable Ø18-(20)mm	1	
-	3081600524	Cable seal Cable Ø22-(24)mm	1	
-	3081600525	Cable seal Cable Ø24-(26)mm	1	
-	3081600524	Cable seal Cable Ø22-(24)mm	1	

Refer to Parts Online for the most up to date information. The printed information might be outdated.

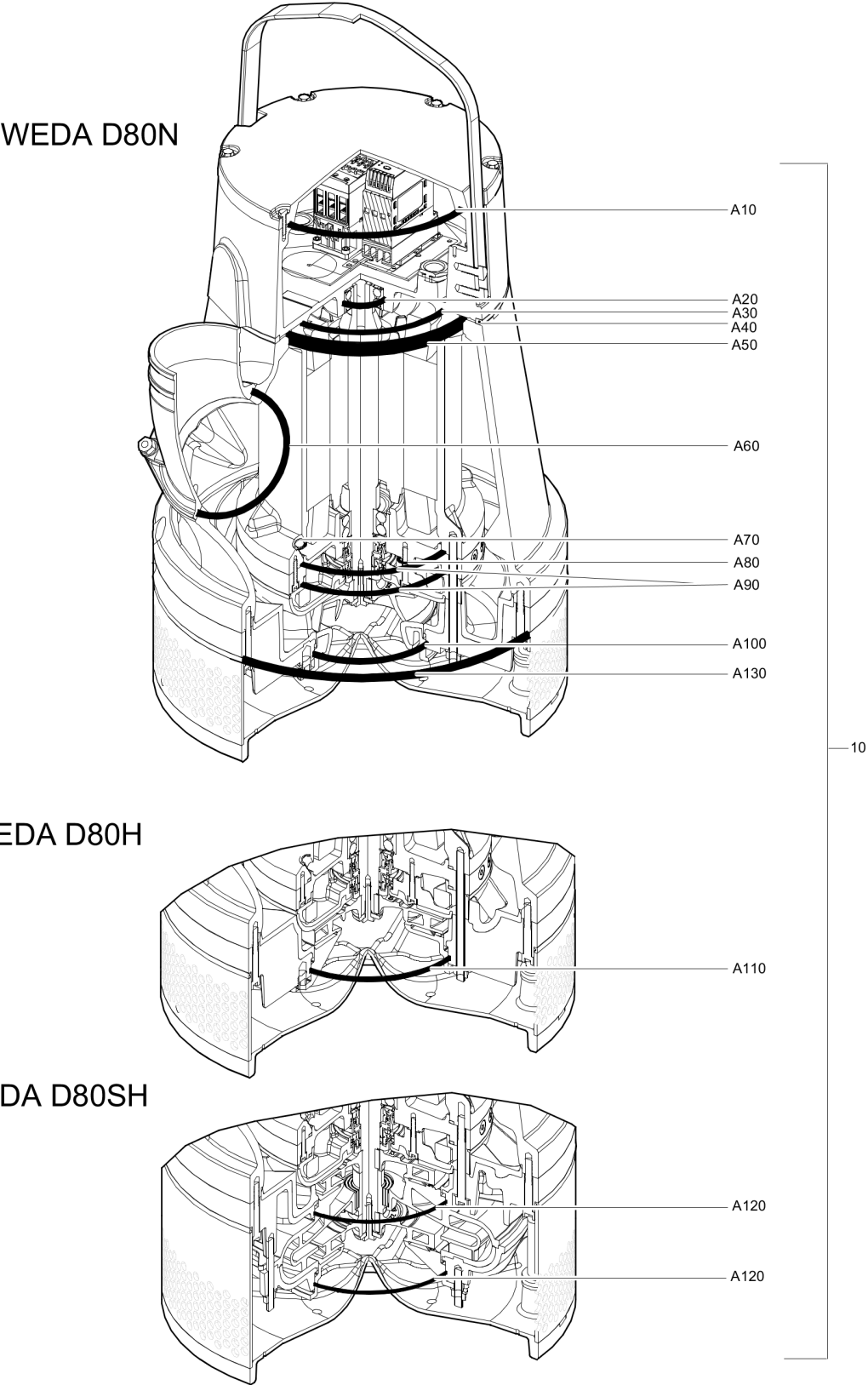
Fri Apr 24 06:41:51 UTC 2020

Plug CEE 63A 400V



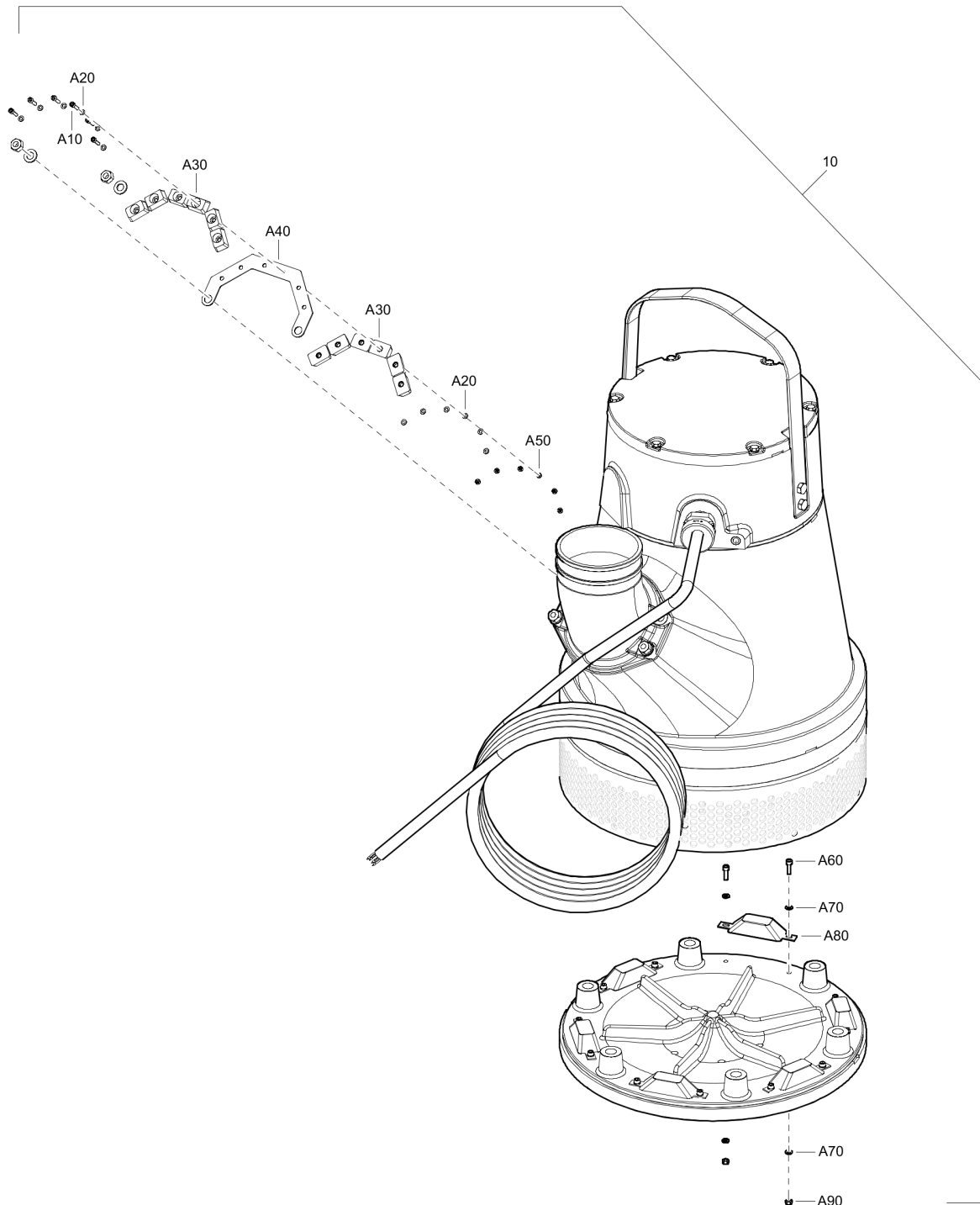
Item	Part No.	Name	Qty	L
10	1633015966	Plug CEE 63A,6h,3P+N+E,IP66/67	1	

O-ring kit



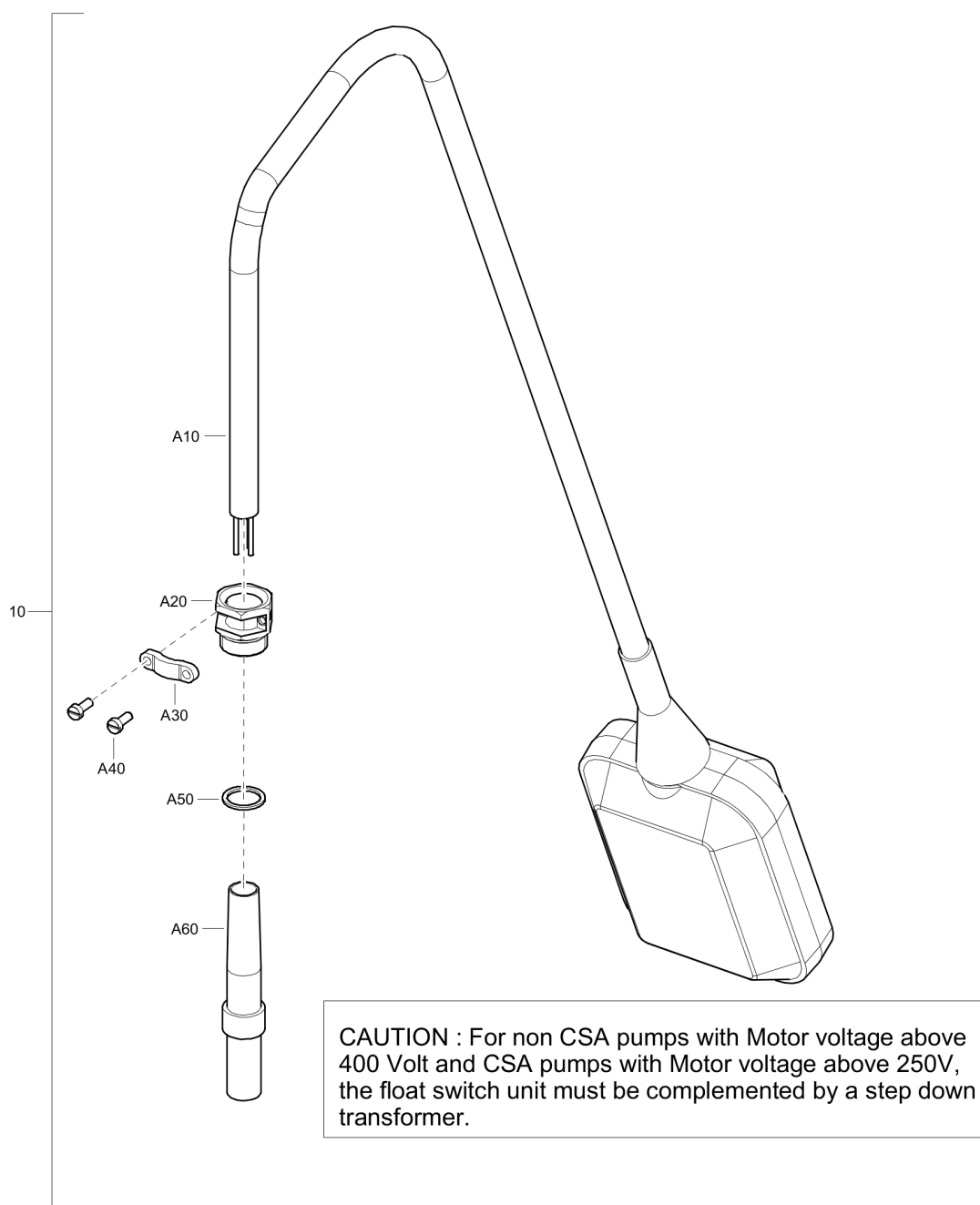
Item	Part No.	Name	Qty	L
10	3081690487	O-ring kit	1	
A10	3081601278	O-ring 304,17X6,99 NBR 70 shore	1	
A20	3081601280	O-ring 72,4X5,33 NBR 70 shore	1	
A30	3081601279	O-ring 247,02X5,33 NBR 70 shore	1	
A40	3081601099	Seal ring	1	
A50	3081601278	O-ring 304,17X6,99 NBR 70 shore	2	
A60	3081601281	O-ring 170,82X5,33 NBR 70 shore	1	
A70	3081601282	O-ring 13,1X2,62 NBR 70 shore	4	
A80	3081601282	O-ring 13,1X2,62 NBR 70 shore	3	
A90	3081601279	O-ring 247,02X5,33 NBR 70 shore	2	
A100	3081601283	O-ring 208,92X5,33 NBR 70 shore	1	
A110	3081601284	O-ring 253,37x5,33 NBR 70 shore	1	
A120	3081601377	O-ring 240,89X3,53 NBR 70 shore	2	
A130	3081601171	Damper ring	1	

Zinc anode unit



Item	Part No.	Name	Qty	L
10	3081690516	Zinc anode kit	1	
A10	3081600539	Screw DIN 912 M5X20 A2-70	6	
A20	0300012920	Washer	12	
A30	470W209275	Zinc anode	12	
A40	3081601172	Bracket	1	
A50	1633010649	Lock nut DIN 985 M5 A2 ISO 10511	6	
A60	3081600540	Screw DIN912 M6x20 A2-70	12	
A70	0333210837	Lock washer	24	
A80	470W209273	Zinc anode	6	
A90	1633010650	Lock nut DIN 985 M6 A2 ISO 10511	12	

Float switch unit



Item	Part No.	Name	Qty	L
10	-	Float switch unit	-	
-	3081690556	Float switch kit (CE)	1	
-	3081690558	Float switch kit (CSA)	1	
A10	-	Float switch	-	
-	1605261450	Float switch (CE)	1	
-	1605277100	Float switch (CSA)	1	
A20	470W214823	Cable inlet	1	
A30	470W214824	Cable keep	1	
A40	1633010809	Screw DIN 84 M3x8 A2 ISO 1207	2	
A50	470W214825	Washer	1	
A60	470W214826	Cable sleeve	1	