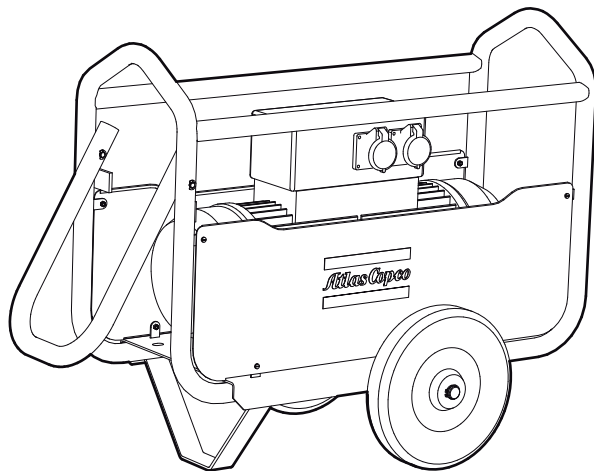
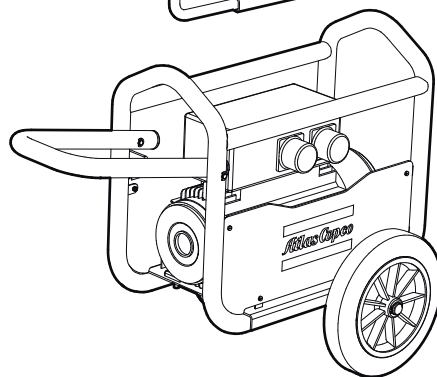
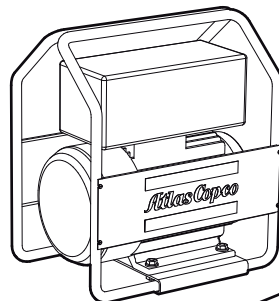


Spare parts list

Drive units and frequency converters

	Valid from serial number
Frequency converter CF25T	FRO016030
Frequency converter CF25M	FRO016030
Frequency converter CF11M	FRO016030
Frequency converter CF25T	FRO016030
Frequency converter CF25M	FRO016030
Frequency converter CF67T	FRO016030
Frequency converter CF67T	FRO016030
Frequency converter CF67T CI4P	FRO016030
Frequency converter CF67T	FRO016030
Frequency converter CF67T CI4P	FRO016030
Frequency converter CF25T	FRO016030
Trolley kit for CF25T and CF25M	FRO016030



Contents

General information.....	5
Spare parts list.....	6
CF11M Frame.....	6
CF11M Frequency converter.....	8
CF11M Terminal box.....	10
CF25M and CF25T Frame.....	12
CF25M Frequency converter.....	14
CF25M Terminal box.....	16
CF25T Frequency converter.....	18
CF25T Terminal box.....	20
CF67T Frame.....	22
CF67T Frequency converter.....	24
CF67T Terminal box.....	26
CF67T CI4P Terminal box.....	28

General information

This spare parts list applies to the following:

Part number	Description
4812 0503 93	Frequency converter CF25T 400V-3-50Hz
4812 0503 94	Frequency converter CF25M 230V-1-50Hz
4812 0503 95	Frequency converter CF11M 230V-1-50Hz
4812 0504 74	Frequency converter CF25T 440V-3-50Hz
4812 0504 75	Frequency converter CF25M 115V-1-50Hz
4812 0504 76	Frequency converter CF11M 115V-1-50Hz
4812 0510 51	Frequency converter CF67T 400V-3-50Hz
4812 0510 52	Frequency converter CF67T 440V-3-50Hz
4812 0510 53	Frequency converter CF67T CI4P 400V-3-50Hz
4812 0510 54	Frequency converter CF67T CI4P 440V-3-50Hz
4812 0510 78	Frequency converter CF67T 380V-3-60Hz
4812 0510 79	Frequency converter CF67T CI4P 380V-3-60Hz
4812 0510 80	Frequency converter CF25T 380V-3-60Hz
4812 0503 99	Trolley kit CF25T and CF25M

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

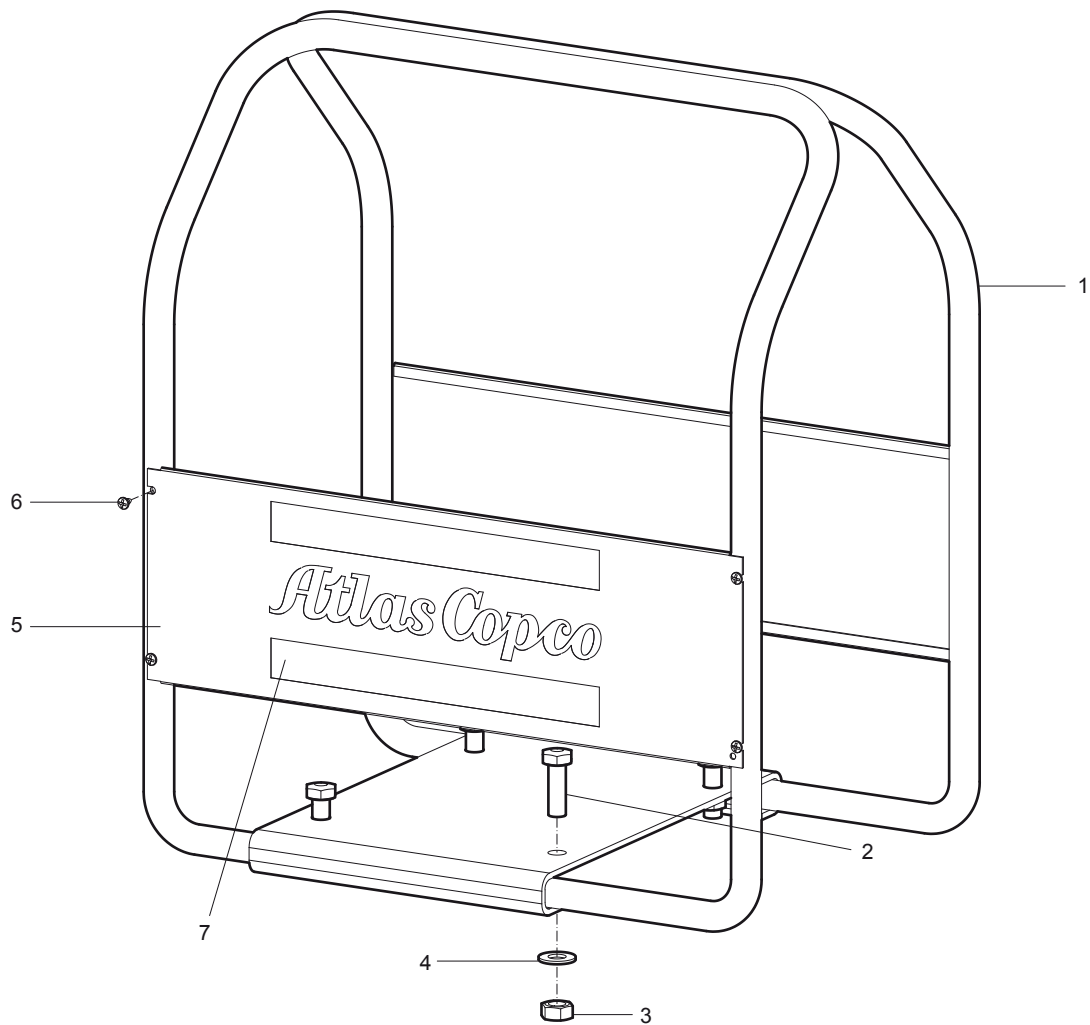
This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.

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!

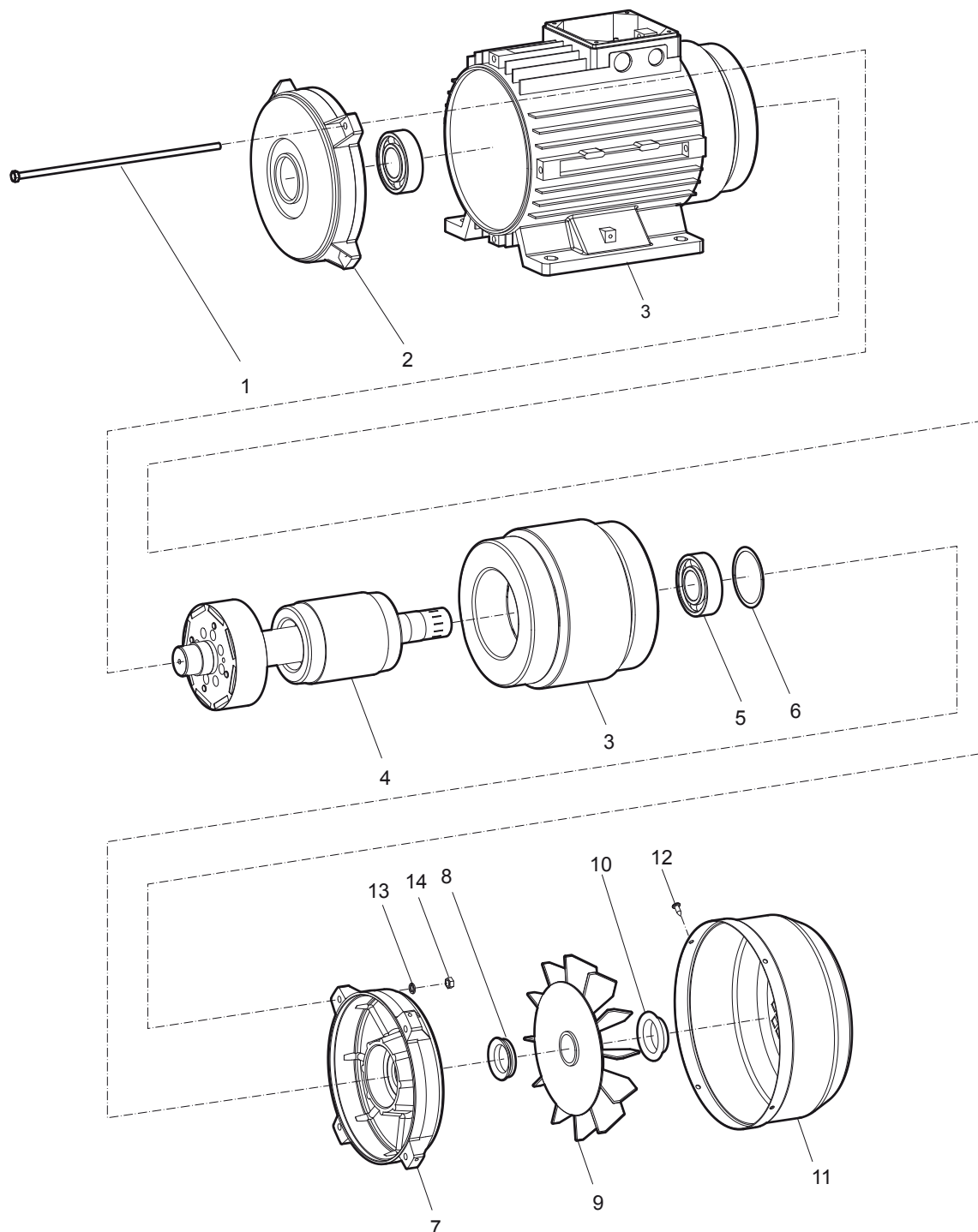
Spare parts list

CF11M Frame



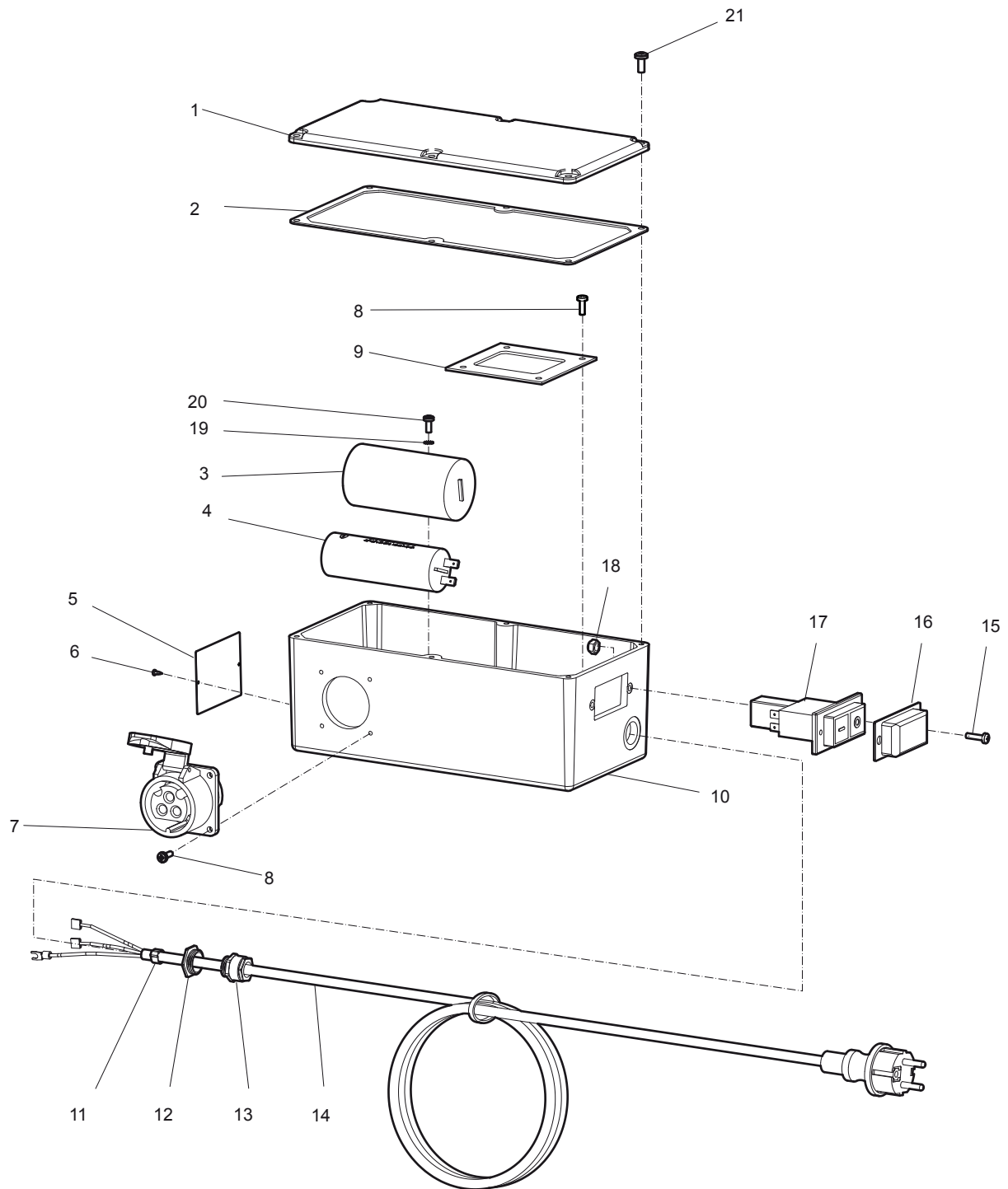
No.	Description	Remark	Quantity	Part number
1	Frame		1	4812 0507 01
2	Screw		4	4700 5000 20
3	Nut		4	4700 5700 05
4	Spring washer		8	4700 6150 43
5	Plastron		2	4812 0512 19
6	Screw		8	4700 1844 70
7	Label	Atlas Copco	2	4812 0510 25

CF11M Frequency converter



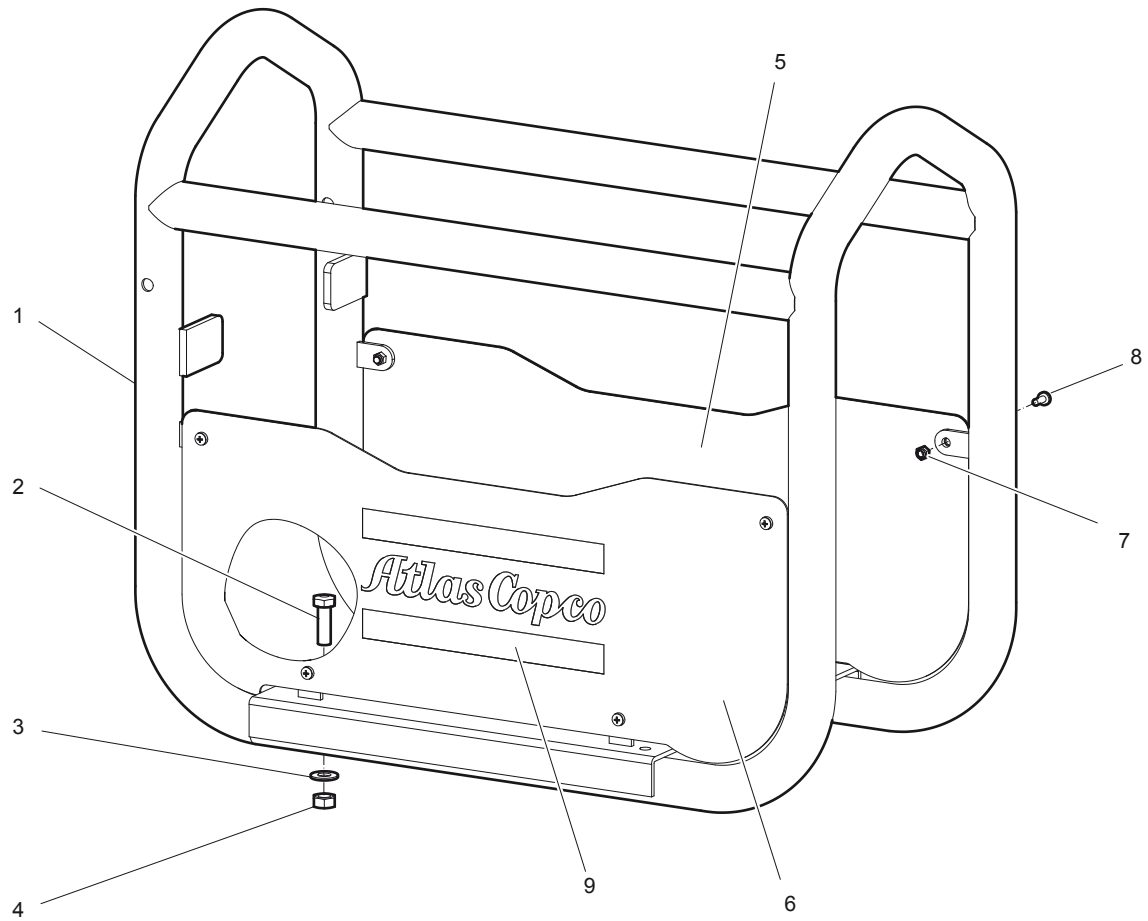
No.	Description	Remark	Quantity	Part number
1	Threated rod		4	4812 0507 02
2	Front flange		1	4812 0506 81
3	Generator	230V-1-50Hz	1	4812 0507 03
4	Rotor		1	4812 0507 04
5	Bearing		2	4812 0504 84
6	Washer		1	4812 0506 87
7	Rear flange		1	4812 0506 88
8	Seal		1	4812 0506 89
9	Fan		1	4812 0506 90
10	Ring		1	4812 0506 91
11	Fan cover		1	4812 0506 92
12	Screw	3.5 x 9.5 mm DIN7981	4	-
13	Washer	5 mm Grower DIN 7980 0.19 in. Grower DIN 7980	4	-
14	Nut	M5 ZN DIN 934	4	-

CF11M Terminal box



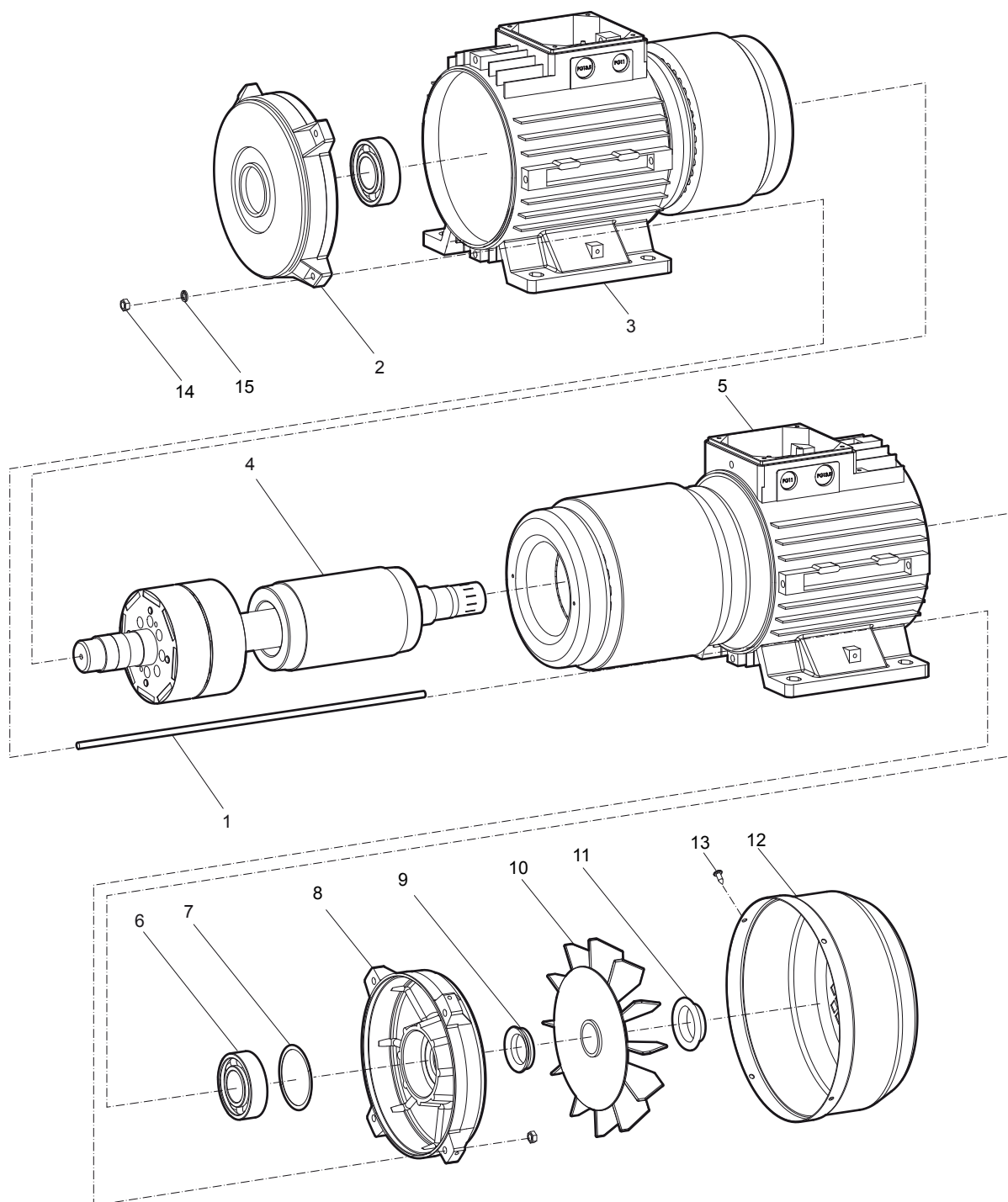
No.	Description	Remark	Quantity	Part number
1	Terminal box cover		1	4812 0510 62
2	Upper gasket		1	4812 0504 21
3	Capacitor 30µF/480V		1	4812 0507 05
4	Capacitor 22µF/450V		1	4812 0507 06
5	Data plate		1	-
6	Screw	2.2 x 6.5 mm ZN DIN7981	2	-
7	Outlet 42V/32A		1	4700 9278 27
8	Screw	M4 x 12 mm ZN DIN7985	8	-
9	Lower gasket		1	4812 0506 95
10	Terminal box housing		1	4812 0507 08
11	Crampon		1	4812 0506 97
12	Threated adapter	M20/M16	1	-
13	Cable gland		1	4812 0504 15
14	Cable with moulded plug		1	4812 0507 09
15	Screw	M4 x 16 ZN DIN7985	2	-
16	Switch cover		1	4812 0504 18
17	Switch		1	4812 0507 10
18	Nut	M6 DIN985	2	-
19	Washer	4.3 mm ZN DIN 6798A 0.17in. ZN DIN 6798A	1	-
20	Screw	M4 x 10 mm ZN DIN7985	1	-
21	Screw	M5 x 12 mm ZN DIN7985	6	-

CF25M and CF25T Frame



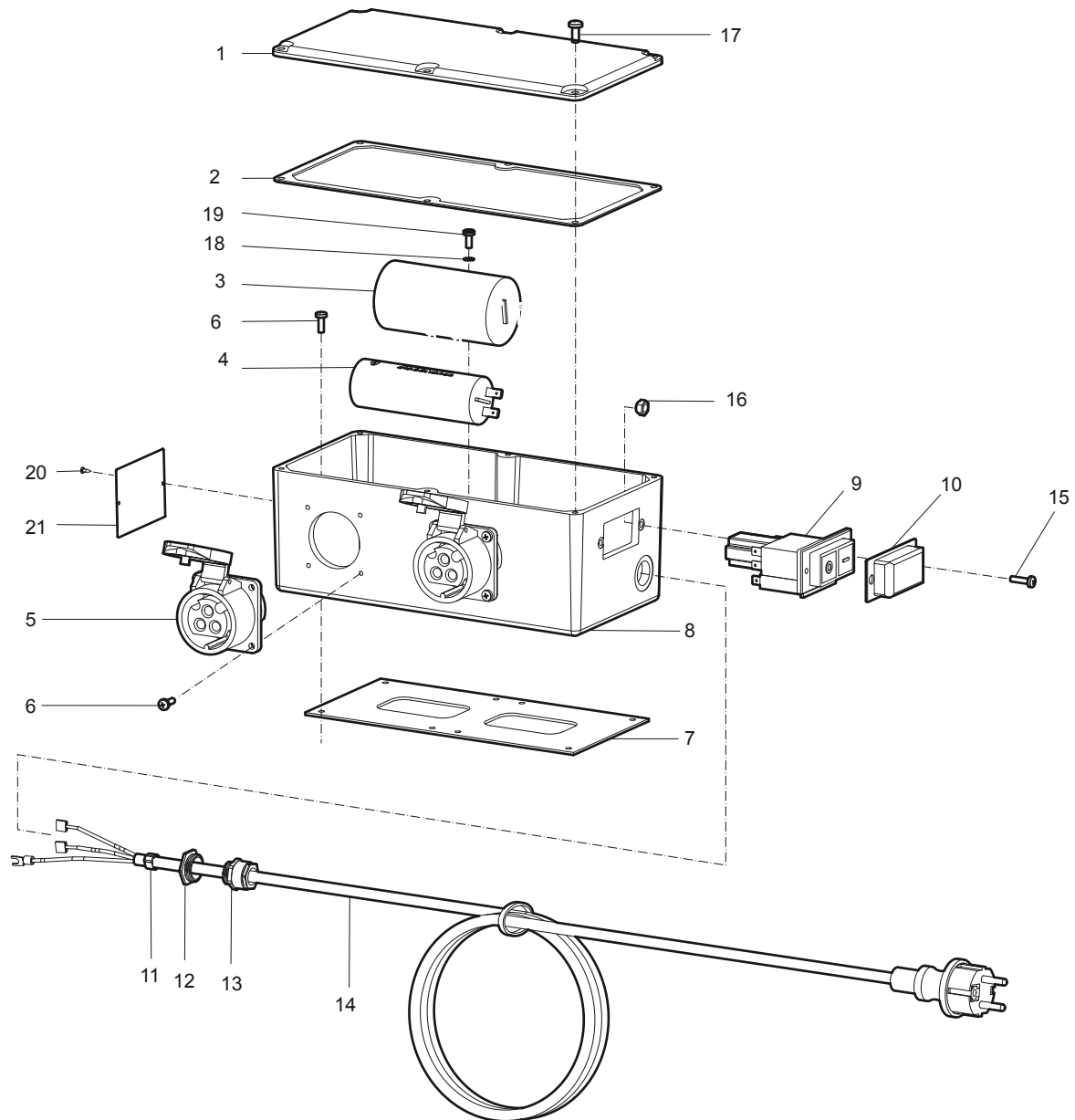
No.	Description	Remark	Quantity	Part number
1	Frame		1	4812 0506 79
2	Screw		4	4700 5000 22
3	Washer	8 mm ZN DIN125 0.31 in. ZN DIN125	4	-
4	Nut	M8 ZINC DIN934	4	-
5	Right plastron		1	4812 0511 77
6	Left plastron		1	4812 0511 78
7	Nut		8	4700 1835 57
8	Screw		8	4700 5330 07
9	Label	Atlas Copco	2	4812 0510 25

CF25M Frequency converter



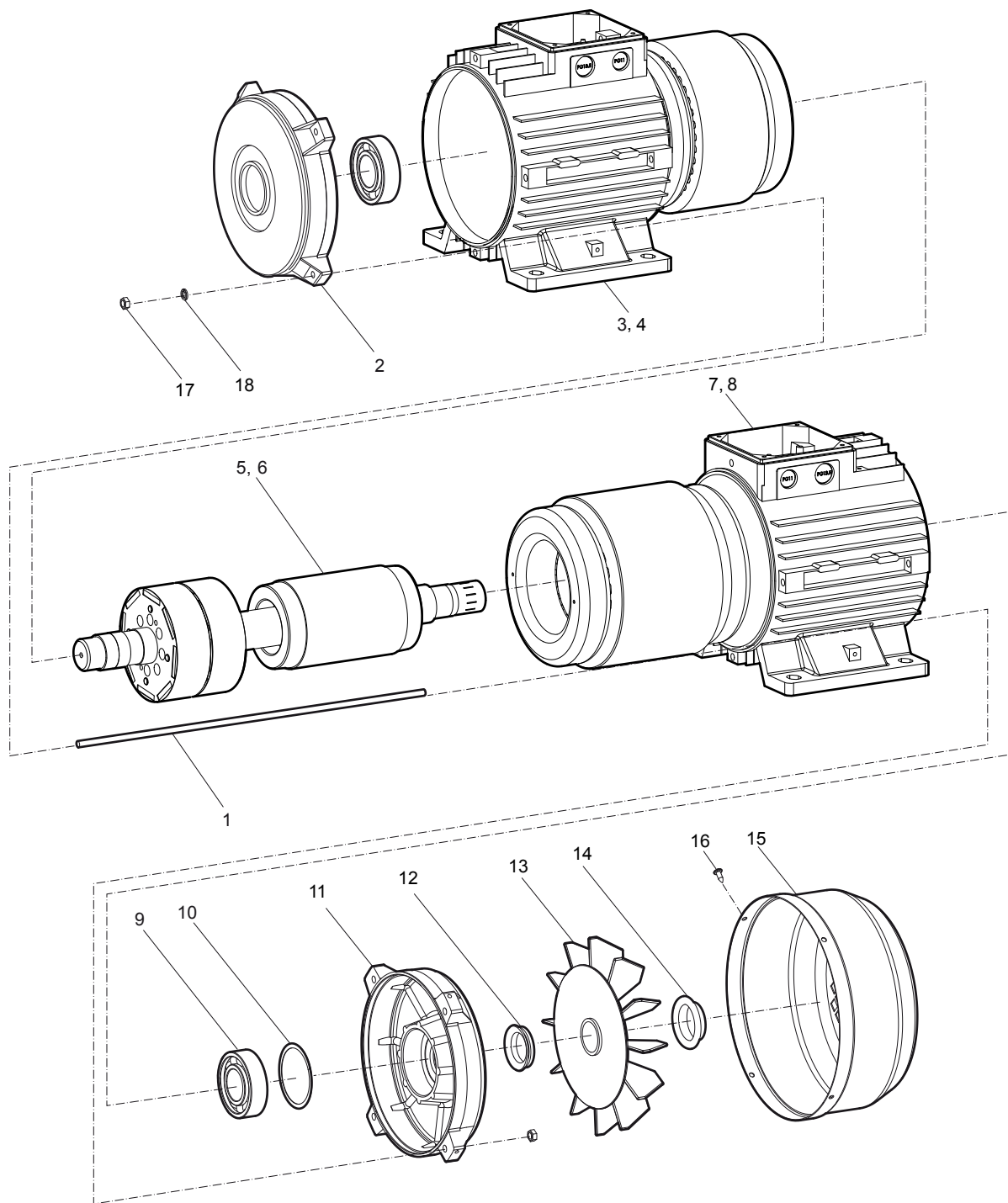
No.	Description	Remark	Quantity	Part number
1	Threated rod		4	4812 0506 80
2	Front flange		1	4812 0506 81
3	Generator housing and stator core	42V-3-200Hz	1	4812 0506 82
4	Rotor	42V-3-200Hz	1	4812 0512 74
5	Motor housing and stator core	230V-1-50Hz	1	4812 0506 85
6	Bearing		2	4812 0504 84
7	Washer		1	4812 0506 87
8	Rear flange		1	4812 0506 88
9	Seal		1	4812 0506 89
10	Fan		1	4812 0506 90
11	Ring		1	4812 0506 91
12	Fan cover		1	4812 0506 92
13	Screw	3.5 x 9.5 mm ZN DIN7981 0.14 x 0.37 in. ZN DIN7981	4	-
14	Nut	M5 (A270) DIN934	8	-
15	Washer	5 mm Grower DIN 7980 0.19 in. Grower DIN 7980	4	-

CF25M Terminal box



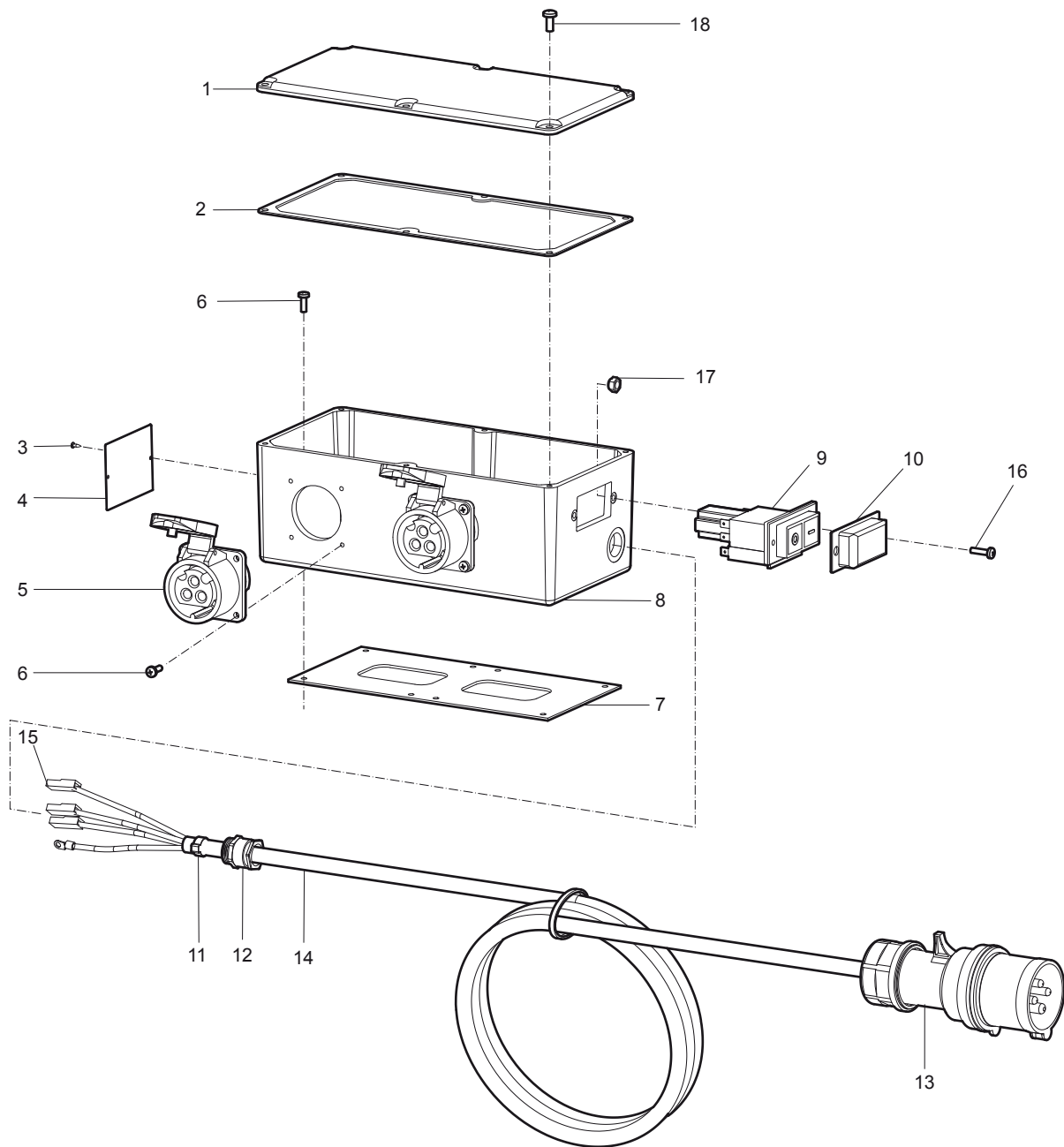
No.	Description	Remark	Quantity	Part number
1	Terminal box cover		1	4812 0510 62
2	Upper gasket		1	4812 0504 21
3	Capacitor	40µF/450V	1	4812 0506 93
4	Capacitor	50µF/480V	1	4812 0506 94
5	Outlet	42V/32A	2	4700 9278 27
6	Screw	M5 x 12 mm ZN DIN7985	24	-
7	Lower gasket		1	4812 0506 95
8	Terminal box housing		1	4812 0506 96
9	Switch		1	4812 0569 9
10	Switch coverCable		1	4812 0504 18
11	Crampon		1	4812 0506 97
12	Threated adapter	M20 / M16	1	-
13	Cable gland		1	4812 0504 15
14	Switch coverCable		1	4812 0504 18
15	Screw	M4 x 16 mm ZN DIN7985	2	-
16	Nut	M6 DIN985	2	-
17	Screw	M5 x 12 mm ZN DIN7985	6	-
18	Washer	4.3 mm ZN DIN 6798A 0.17 in. ZN DIN 6798A	1	-
19	Screw	M4 x 10 mm ZN DIN7985	1	-
20	Screw	2.2 x 6.5 mm ZN DIN7981	2	-
21	Data plate		1	-

CF25T Frequency converter



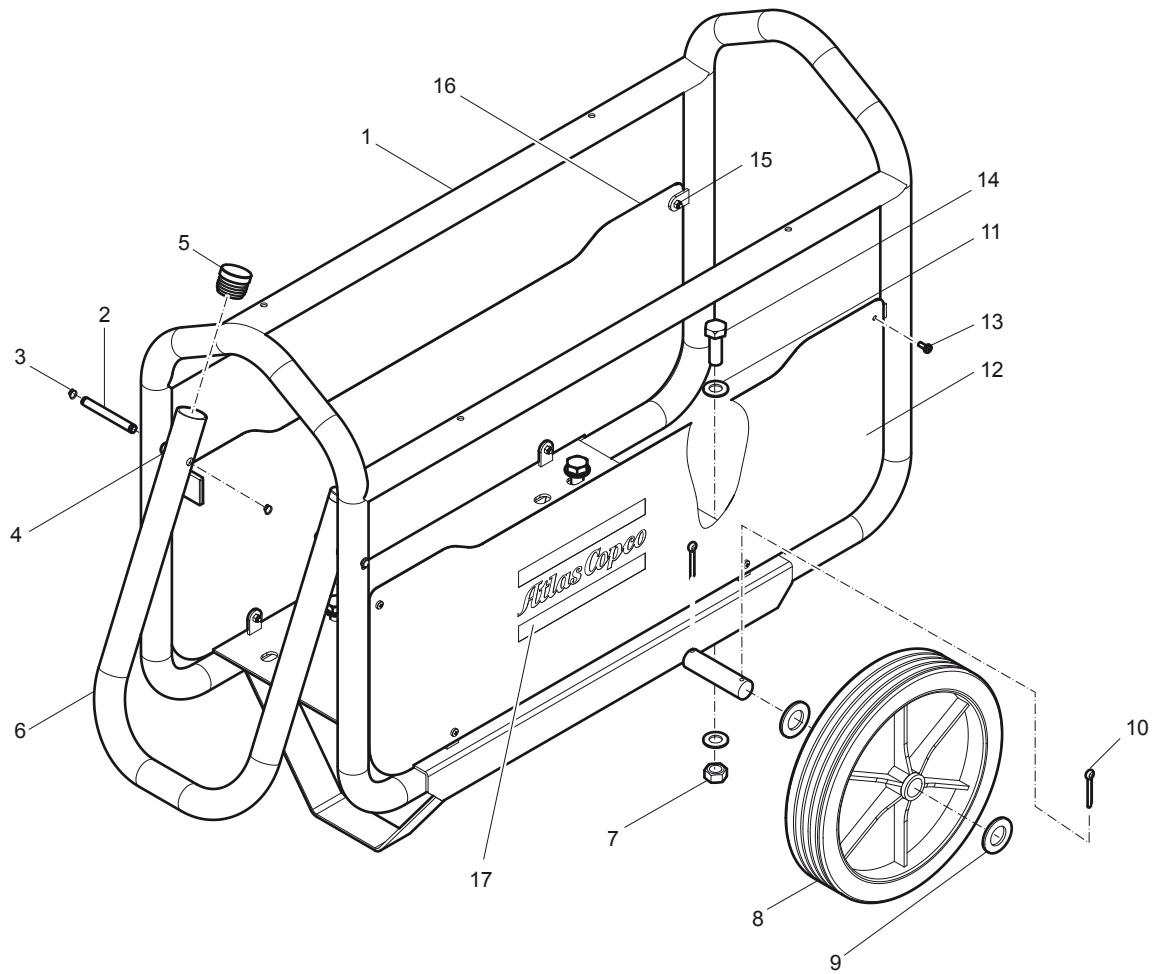
No.	Description	Remark	Quantity	Part number
1	Threated rod		4	4812 0506 80
2	Front flange		1	4812 0506 81
3	Generator housing and stator core	42V-3-200Hz	1	4812 0506 82
4	Generator housing and stator core	42V-3-180Hz	1	4812 0512 73
5	Rotor	42V-3-180Hz	1	4812 0512 74
6	Rotor	42V-3-200Hz	1	4812 0506 84
7	Motor housing and stator core	400V-3-50Hz	1	4812 0506 86
8	Motor housing and stator core	380V-3-60Hz	1	4812 0512 75
9	Bearing		2	4812 0504 84
10	Washer		1	4812 0506 87
11	Rear flange		1	4812 0506 88
12	Seal		1	4812 0506 89
13	Fan		1	4812 0506 90
14	Ring		1	4812 0506 91
15	Fan cover		1	4812 0506 92
16	Screw	3.5 x 9.5 mm ZN DIN7981	4	-
17	Nut	M5 (A270) DIN934	8	-
18	Washer	5 mm Grower DIN 7980 0.19 in. Grower DIN 7980	4	-

CF25T Terminal box



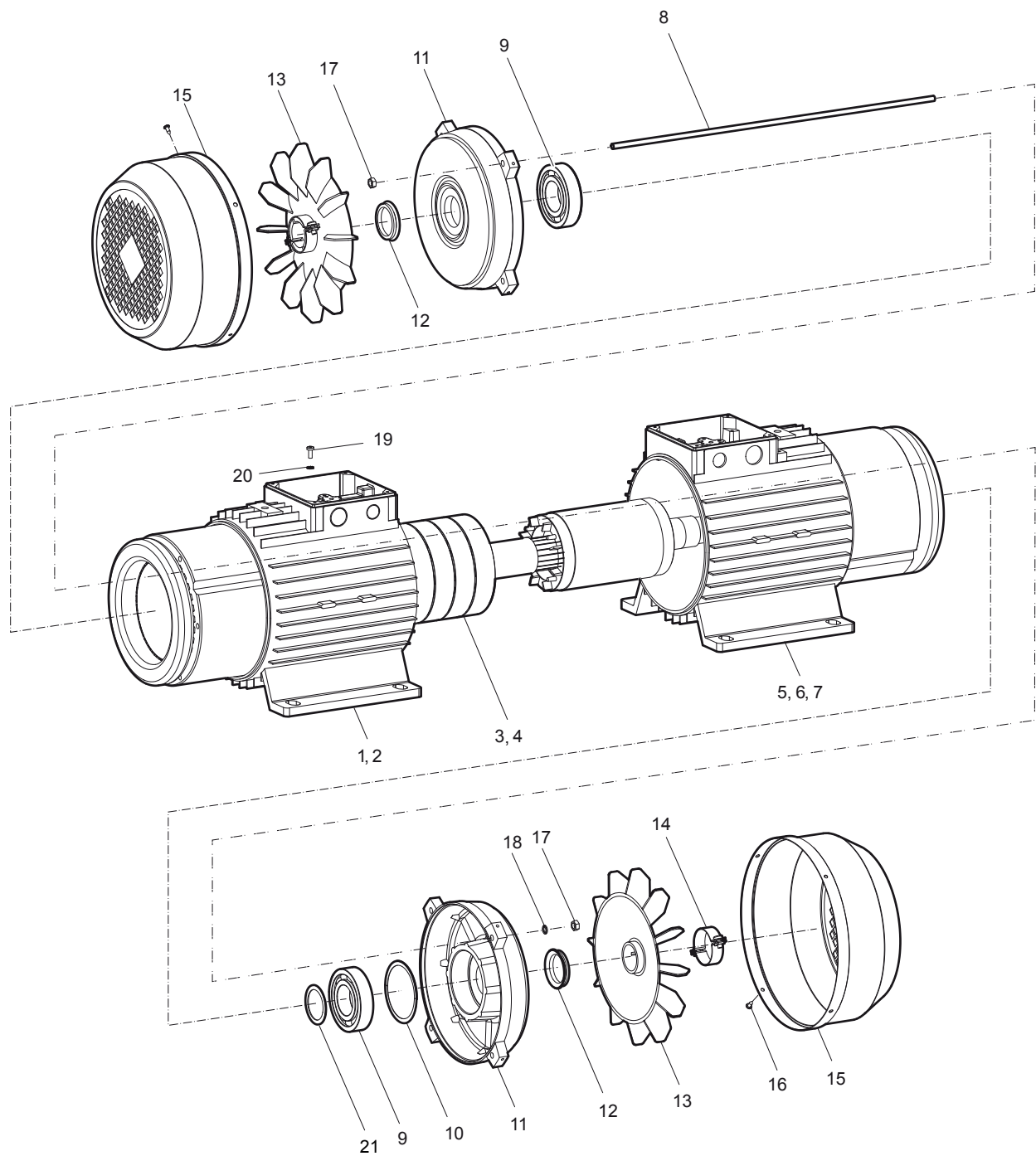
No.	Description	Remark	Quantity	Part number
1	Terminal box cover		1	4812 0510 62
2	Upper gasket		1	4812 0504 21
3	Screw	2.2 x 6.5 mm ZN DIN7981	2	-
4	Data plate		1	-
5	Outlet	42V/32A	2	4700 9278 27
6	Screw	M4 x 12 mm ZN DIN7985	24	-
7	Lower gasket		1	4812 0506 95
8	Terminal box housing		1	4812 0506 96
9	Switch		1	4812 0507 00
10	Switch cover		1	4812 0504 18
11	Crampon		1	4812 0506 97
12	Cable gland		1	4812 0504 15
13	Plug		1	4700 1371 43
14	Cable		1	4700 9010 24
15	Connectors	Female 6.3	6	-
16	Screw	M4 x 16 mm ZN DIN7985	2	-
17	Nut	M6 DIN985	2	-
18	Screw	M5 x 12 mm ZN DIN7985	6	-

CF67T Frame



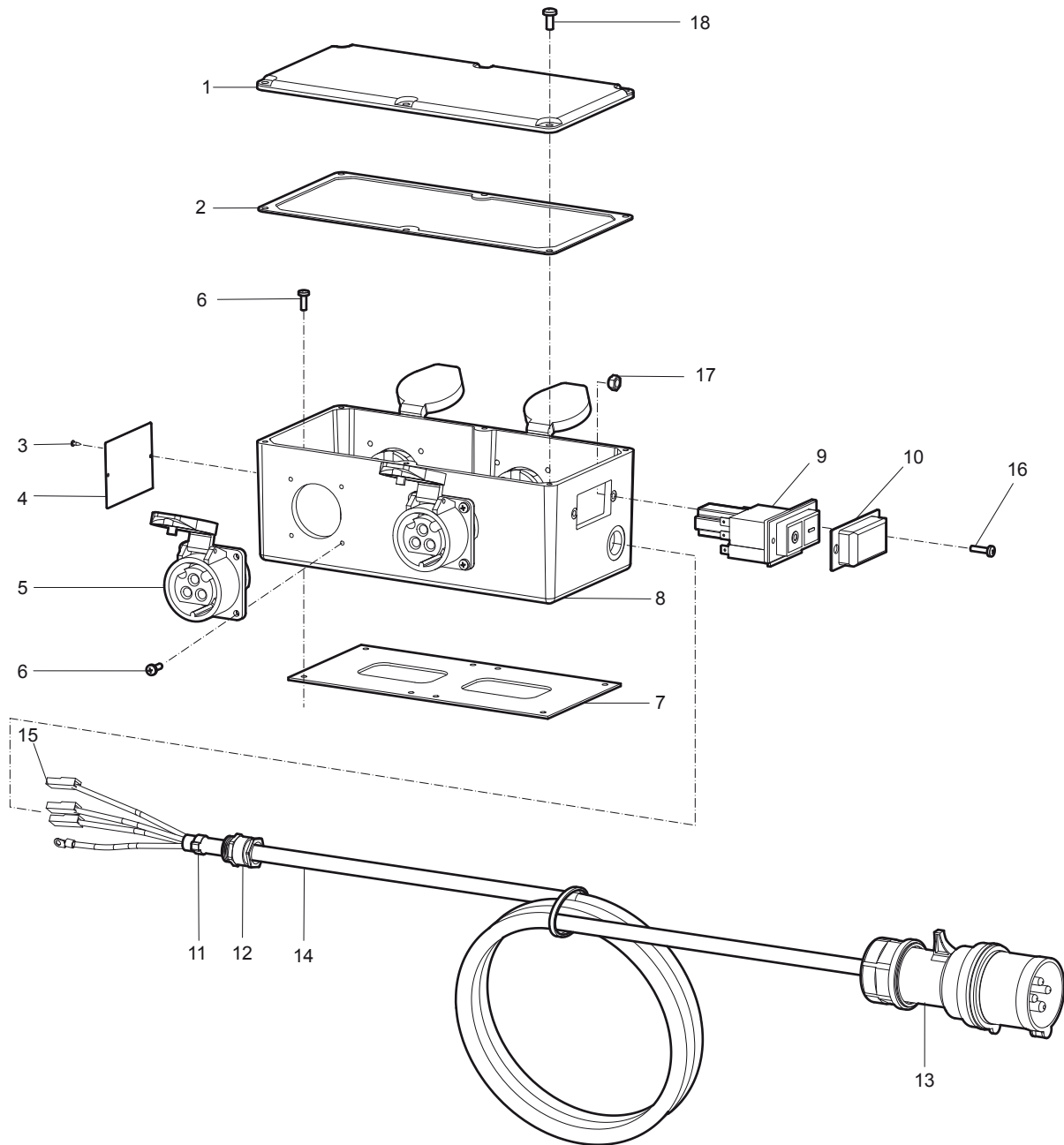
No.	Description	Remark	Quantity	Part number
1	Frame complete		1	4812 0510 55
2	Pin	8 x 68 mm ZN 0.31 x 2.67 in. ZN	2	-
3	Circlip	Seeger E8 DIN471	4	-
4	Washer	8 x 14 x 0.3 mm 0.31 x 0.55 x 0.01 in.	2	-
5	Plug	Ø30 mm Ø1.18 in.	2	-
6	Handle		1	-
7	Nut		4	4700 5700 07
8	Wheel		2	4700 3609 27
9	Washer	20 mm ZN DIN125 0.78 in. ZN DIN125	4	-
10	Pin	4 x 32 mm 0.15 x 1.26 in.	4	-
11	Washer		8	4700 6002 67
12	Right plastron		1	4812 0511 79
13	Screw		8	4700 5330 07
14	Screw		4	4700 5700 07
15	Nut		8	4700 1835 57
16	Left plastron		1	4812 0511 80
17	Label	Atlas Copco	1	4812 0510 25

CF67T Frequency converter

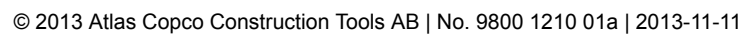


No.	Description	Remark	Quantity	Part number
1	Generator housing and stator core	42V-3-200Hz	1	4812 0510 56
2	Generator housing and stator core	42V-3-180Hz	1	4812 0512 70
3	Rotor	42V-3-200Hz	1	4812 0504 02
4	Rotor	42V-3-180Hz	1	4812 0512 71
5	Motor housing and stator core	400V-3-50Hz	1	4812 0510 57
6	Motor housing and stator core	440V-3-50Hz	1	4812 0510 58
7	Motor housing and stator core	380V-3-60Hz	1	4812 0512 72
8	Treated rod		4	4812 0504 05
9	Bearing		2	4812 0504 06
10	Washer		1	4812 0504 07
11	Flange		2	4812 0510 09
12	Gasket		2	4812 0504 09
13	Fan		2	4812 0504 10
14	Ring		2	4812 0504 11
15	Fan cover		2	4812 0510 60
17	Nut		8	-
18	Washer	6 mm Grower DIN 7980 0.23 in. Grower DIN 7980	4	-
19	Screw	M4 x 10 mm ZN DIN7985	1	-
20	Washer	4.3 mm ZN DIN 6798A 0.17 in. ZN DIN 6798A	1	-
21	Washer	35 x 45 x 1 mm DIN988 1.37 x 1.77 x 0.03 in. DIN988	1	-

CF67T Terminal box



No.	Description	Remark	Quantity	Part number
1	Terminal box cover		1	4812 0510 62
2	Upper gasket		1	4812 0504 21
3	Screw	2.2 x 6.5 ZN DIN7981	2	-
4	Data plate		1	-
5	Outlet	42V/32A	4	4700 9278 27
6	Screw	M4 x 12 mm ZN DIN7985	24	-
7	Lower gasket		1	4812 0504 14
8	Terminal box housing		1	4812 0510 61
9	Switch		1	4812 0504 19
10	Switch cover		1	4812 0504 18
11	Crampon		1	4812 0504 17
12	Cable gland		1	4812 0504 15
13	Plug		1	4700 1371 43
14	Cable	2 m 6.5 ft.	1	4700 9010 25
15	Connector	Female 6.3	6	-
16	Screw	M4 x 16 mm ZN DIN7985	2	-
17	Cover	M6 DIN985	2	-
18	Screw	M5 x 12 mm ZN DIN7985	6	-



No.	Description	Remark	Quantity	Part number
1	Plug		1	4700 1371 43
2	Cable	2 m 6.5 ft.	1	4700 9010 25
3	Cable gland		1	4812 0504 15
4	Nut		1	4812 0504 16
5	Crampon		1	4812 0504 17
6	Screw	M4 x 10 mm ZN DIN7985	1	-
7	Lower gasket		1	4812 0504 14
8	Terminal box housing		1	4812 0510 63
9	Data plate		1	-
10	Screw	2.2 x 6.5 mm ZN DIN7981	2	-
11	Outlet	42V/32A	4	4700 9278 27
12	Screw	3.9 x 13 mm ZN DIN7981	16	-
13	Cover gasket		1	4812 0504 24
14	Support plate		2	-
15	Nut	DIN934 M4 ZN	1	-
16	Nut		1	4700 1827 04
17	Auxiliary contact		4	4700 1872 06
18	Washer	Ø4 mm ZN DIN9021 Ø0.16 in. ZN DIN9021	16	-
19	Screw	M6 DIN985	18	2214 06-A
20	Breaker box		4	-
21	Terminal box cover		1	4812 0510 64
22	Cap		1	-
23	Screw	3.9 x 9.5 mm ZN DIN7981	12	-
24	Breaker lever		4	4700 1872 05
25	Screw	M4 x 25 mm ZN DIN7985	16	-
26	Switch		1	4812 0504 26
27	Switch cover		1	4812 0504 18
28	Screw	M4 x 16 mm ZN DIN7985	2	-

