

1336 Parts List Constant Torque, C003-C200, 500 - 575V

SYMBOL	DESCRIPTION	WHERE USED (By Rating Code)	KIT CATALOG NO.	Qty Used Per Drive
1C1, 2C1, 3C1	Bus Capacitor Kit, 1 Cap Per Kit	C003 - C010	SP-135776	3
1C1, 2C1, 3C1	Bus Capacitor Kit, 1 Cap Per Kit	C015 - C020	SP-135775	3
1C1-2, 2C1-2, 3C1-2	Bus Capacitor Kit, 1 Cap Per Kit	C040 - C050	SP-135775	6
1C1-2, 2C1-2, 3C1-2	Bus Capacitor Kit, 1 Cap Per Kit	C025 - C030	SP-142695	6
1C1-4, 2C1-4	Bus Capacitor Kit, 1 Cap Per Kit	C075 - C200	SP-140550	8
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C003	SP-151146	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C005	SP-151147	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C007	SP-151148	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C010	SP-151149	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C015	SP-151150	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C020	SP-151151	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C025	SP-151152	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C030	SP-151153	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C040	SP-151154	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C050	SP-151155	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C075	SP-151156	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C100	SP-151157	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C125	SP-151158	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C150	SP-151159	1
BASEDR/PWRSPLY	Base Driver/Power Supply PCB Kit	C200	SP-151160	1
BR1	Bridge Rectifier Kit	C003 - C015	SP-142692	1
BR1	Bridge Rectifier Kit	C020 - C030	SP-142693	1
BR1-3	Bridge Rectifier Kit	C040 - C050	SP-142694	3
BR1-3	Bridge Rectifier Kit	C075 - C125	SP-152134	3
BR1-3	Bridge Rectifier Kit	C150 - C200	SP-142753	3
BUS SENSE	Current Transducer Kit	C003 - C010	SP-142696	1
BUS SENSE	Current Transducer Kit	C015 - C020	SP-142697	1
BUS SENSE	Current Transducer Kit	C025 - C030	SP-142698	1
BUS SENSE LEM A,C	Current Transducer Kit	C040 - C125	SP-140146	3
BUS SENSE LEM A,C	Current Transducer Kit	C150 - C200	SP-140552	3
D2	Bus Diode Kit	C040 - C050	SP-140151	1
D1	Bus Diode Kit	C075 - C125	SP-140580	1
D1	Bus Diode Kit	C150 - C200	SP-142497	1
D1, R4, C4	Bus Snubber Kit	C040 - C050	SP-140148	1
F1	Bus Fuse Kit	C040 - C050	SP-140586	1
F1	Bus Fuse Kit	C075	SP-140587	1
F1	Bus Fuse Kit	C100	SP-140588	1
F1	Bus Fuse Kit	C125	SP-140589	1
F1	Bus Fuse Kit	C150 - C200	SP-140591	1
FAN	Fan Kit 5" Square	C015 - C030	SP-135787	1
FAN1, FAN2	Fan Kit 5" Square	C040 - C050	SP-135787	2
FAN with/C8	Fan Kit	C075 - C125	SP-140556	1
FAN 1 with/C8	Fan Kit	C150 - C200	SP-140558	1
FAN 2	Fan Kit 5" Square	C150 - C200	SP-135787	1

AB PLCs

SYMBOL	DESCRIPTION	WHERE USED (By Rating Code)	KIT CATALOG NO.	Qty Used Per Drive
GND SENSE	Current Transformer Kit	C003 - C030	SP-135774	1
GND SENSE	Current Transformer Kit	C040 - C050	SP-142699	1
GND SENSE	Current Transformer Kit	C075 - C125	SP-140145	1
GND SENSE	Current Transformer Kit	C150 - C200	SP-140554	1
L1	Inductor DC Bus Kit	C003 - 010	SP-135783	1
L1	Inductor DC Bus Kit	C015 - C020	SP-135782	1
L1	Inductor DC Bus Kit	C025	SP-142700	1
L1	Inductor DC Bus Kit	C030	SP-135780	1
L1	Inductor DC Bus Kit	C040 - C050	SP-142701	1
L1	Inductor DC Bus Kit	C075	SP-142749	1
L1	Inductor DC Bus Kit	C100	SP-140560	1
L1	Inductor DC Bus Kit	C125	SP-140562	1
L1	Inductor DC Bus Kit	C150	SP-142752	1
L1	Inductor DC Bus Kit	C200	SP-142754	1
LOCAL DIS	Program & Display PCB Kit	C003 -C200	SP-120663	1
M1	Precharge Switch Kit	C003 -C030	SP-142744	1
M1	Precharge Switch Kit	C040 -C050	SP-140147	1
MAIN CTL	Main Control PCB Kit	C003 - C200	SP-120659	1
MOV 1	Surge Suppressor Kit	C003 -C200	SP-142743	1
MOV 2	Surge Suppressor Kit	C003 - C050	SP - 145502	1
PRECHARGE	Precharge PCB Kit	C003 - C030	SP-120881	1
PRECHARGE	Precharge PCB Kit	C040 - C050	SP-140150	1
PRECHARGE	Precharge PCB Kit	C075	SP-142734	1
PRECHARGE	Precharge PCB Kit	C100	SP-142736	1
PRECHARGE	Precharge PCB Kit	C125	SP-142738	1
PRECHARGE	Precharge PCB Kit	C150	SP-142740	1
PRECHARGE	Precharge PCB Kit	C200	SP-142742	1
Q1 - 3, SN1-3	Kit Transistor with snubbers	C003 - C010	SP-142745	3
Q1 - 3, SN1-3	Kit Transistor with snubbers	C015 - C020	SP-142746	3
Q1 - 3, SN1-3	Kit Transistor with snubbers	C025 - C030	SP-151754	3
Q1 - 3, SN1-3	Kit Transistor with snubbers	C040 - C050	SP-142747	3
X1 - 6, SN1-6	Kit Transistor with snubbers	C075	SP-142750	6
X1 - 6, SN1-6	Kit Transistor with snubbers	C100 - C125	SP-142751	6
X1 - 6, SN1-6	Kit Transistor with snubbers	C150 - C200	SP-152237	6
ST	Kit Thermostat	C003 -C200	SP-135770	1
T1	Fan Transformer Kit	C015 - C030	SP-142690	1
T1	Fan Transformer Kit	C040 - C050	SP-142691	1
T1	Fan Transformer Kit	C075 - C200	SP-142748	1

Pre Charge Resistors

Where Used (by Rating Code)	Kit Catalog No.	PCB#	Rev	Qty Used Per Drive
C075-C125	155980	36 ohm	500W	1
C150-C200	* 120960	28.8 ohm	400W	2
Item #1	201442-006	(connectors for resistors)		3
Item #2	201425-013	(ring connector for resistor)		1

* Note: When ordering PN120960 also order items 1 and 2 with quantity shown.

Balancing Resistors

Where Used (by Rating Code)	Kit Catalog No.	PCB#	Rev	Qty Used Per Drive
C003-C010	155965	15k ohm	50W	1
C015-C020	155967	6.8k ohm	50W	1
C025-C030	155969	5.1k ohm	50W	1
C040-C050	155973	5.1k ohm	50W	1
C075-C125	155975	5.1k ohm	50W	1
C150-C200	155979	5.1k ohm	50W	1

Snubber Diodes

Where Used (by Rating Code)	Kit No.	Description	Qty Used Per Drive
B075-B200	155789	Upper Snubber Diode	3 Violet Lead
B075-B200	155790	Lower Snubber Diode	3 Orange Lead
B040-B050	155791	Bus Snubber Diode	1

Snubber Assy. (Capacitor and Resistor)

Where Used (by Rating Code)	Kit No.	Description	Qty Used Per Drive
B075-B200	163225	Lower Snubber Assy	3
B075-B200	163225	Upper Snubber Assy	3
B040-B050	163220	Bus Snubber Assy	1

TB1

Where Used (by Rating Code)	Kit No.	Description	Qty Used Per Drive
C003-C030	120916	Terminal Block TB1	1

AB PLCs