

Quick-ship program

Combination starters
Across the line starters



Quick-ship program



Quick-ship program Product index

Combination starters

1



General information.....	1.1 - 1.4
• Description	1.1
• Catalog number explanation	1.2
• Factory modifications	1.3
• Standard thermal overload relays.....	1.4
Fusible disconnect switch type.....	1.5
Circuit breaker type.....	1.6
Approximate dimensions	1.7

Across the line starters

2



General information.....	2.1 - 2.4
• Description	2.1
• Catalog number explanation	2.2
• Factory modifications	2.3
• Standard thermal overload relays.....	2.4
Non-reversing.....	2.5
Approximate dimensions	2.6

Price list

3

Price List.....	3.1 - 3.8
-----------------	-----------



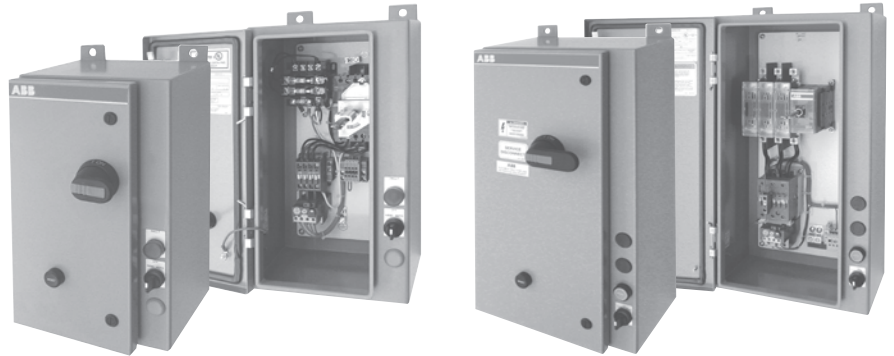
Notes

Combination starters Quick-ship program



Quick-ship Program

Combination starters, A16 - A145



1

Description

A16 – A145

- Maximum UL/CSA horsepower ratings
- Available with ABB fusible disconnect switches and MCP
- Standard auxiliary contact configurations:
 - A16 – A40 1 NO
 - A50 – A145 1 NO
- Double break contact design
- Lowest possible contact bounce
- Operates over an extended voltage range of 85% to 110% of rated control voltage
- UL Listed
- Control power transformer provided with dual primary fuses.

Enclosure types

- NEMA 1 (Indoor metal)
- NEMA 12 (Metal dust tight)
- NEMA 4 (Metal water tight)

Overload relay protection

Starters, sizes A16–A75, have Class 20 adjustable thermal bimetallic overload relay protection as standard.

A110 - A145 Class 20 Electronic overload relays provided as standard.

Electronic overload relay protection is available for other starter sizes.

Starters must be ordered with these options:

- Start-Stop pushbutton & pilot light with control transformer OR HOA selector switch & pilot light
- Standard VA control circuit transformer OR 120V separate control
- Class 20 overload protection

See pages 3.1 - 3.8 for eligible starter products

General information

Catalog number explanation

3 1 F 1 - 2 KZ 1 J

Starter size

3 = A16
4 = A26
5 = A30
6 = A40
7 = A50
8 = A63
9 = A75
A = A110
B = A145
K = A16N0 (NEMA size 0)
L = A26N1 (NEMA size 1)
M = A50N2 (NEMA size 2)
N = A75N3 (NEMA size 3)
P = A145N4 (NEMA size 4)

Starter type

1 - Non-reversing

Combination type

F - Fusible disconnect
M - Motor Circuit Protection (MCP)

Enclosure ①

1 - NEMA/UL Type 1
2 - NEMA/UL Type 12
4 - NEMA/UL Type 4

Coil voltage/CCT

See Coil Voltage Selection charts on page 1.5

Overload range

See Overload Relay Selection chart, see page 1.4

Accessories

See Factory modifications, page 1.3.

Fuse clip

1 - 30A, 600V, Class J
2 - 60A, 600V, Class J
3 - 100A, 600V, Class J
4 - 200A, 600V, Class J
5 - 400A, 600V, Class J

MCP amp

1 - 3	4 - 25	7 - 150
2 - 5	5 - 50	8 - 250
3 - 10	6 - 100	9 - 400

1

① Consult factory for other types of enclosures.

General information

Factory modifications



Control cover accessories, A16-A145

Description	Control suffix ①	List price adder
		NEMA 1 3R 4, 12
Start-stop pushbutton & pilot light	F	\$ 207
3 position selector switch (HOA) & pilot light	J	

Control circuit transformer, A16 - A145

Standard size with fused secondary			Coil suffix	Starter size	STD. CCT VA	List price
Primary	Secondary	Hz				
208	120	50/60	A	A16 - A40	50	\$ 360
240	120	50/60	B	A50 - A40	75	435
480	120	50/60	C	A110	100	560
				A145	150	720

Control circuit transformers do include two primary fuses and one secondary fuse.

1

① Add this suffix to the last digit of the catalog number.

General information

Standard thermal overload relays

Standard – Thermal, Type TA, Class 20



A16 Starter



A50 Starter

For contactor	Setting range (Amps)	Suffix code for all other starters	Catalog number
A16 – A40	1.3–1.8	GZ	TA25DU1.8-20
	1.7–2.4	HZ	TA25DU2.4-20
	2.2–3.1	JZ	TA25DU3.1-20
	2.8–4.0	KZ	TA25DU4.0-20
	3.5–5.0	LZ	TA25DU5.0-20
	4.5–6.5	MZ	TA25DU6.5-20
	6.0–8.5	NZ	TA25DU8.5-20
	7.5–11	PZ	TA25DU11-20
	10–14	QZ	TA25DU14-20
	13–19	RZ	TA25DU19-20
	18–25	SZ	TA25DU25-20
	24–32	TZ	TA25DU32-20
	A30 – A40	18–25	AZ
22–32		BZ	TA42DU32-20
29–42		CZ	TA42DU42-20
A50 – A75	18–25	AZ	TA75DU25-20
	22–32	BZ	TA75DU32-20
	29–42	CZ	TA75DU42-20
	36–52	DZ	TA75DU52-20
	45–63	EZ	TA75DU63-20
	60–80	FZ	TA75DU80-20
A110	50–140	E1	E140DU140
A145	65–200	E2	E200DU200

NOTE: Suffix code Z is for Class 20 overloads.

Fusible disconnect switch type ①

Non-reversing, three phase

200kA 600V Maximum short circuit current rating

Combination
starters

UL motor switching current	Contactor size	Maximum ratings – UL Listed					UL Type 1 (Indoor metal)		UL Type 12 / 4 (Metal dust tight)	
		Maximum motor horsepower ratings ^②					Catalog number	List price	Catalog number	List price
		200V/208V	230/240V	460/480V	575/600V	Fuse clip rating amp/volts				
UL rated										
17	A16	5	5	10	15	30/600	31F1-2★1	\$ 945	31F2-2★1	\$ 1125
28	A26	7.5	10	20	25	60/600	41F1-2★2	1020	41F2-2★2	1230
34	A30	10	10	25	30	60/600	51F1-2★2	1095	51F2-2★2	1313
42	A40	10	15	30	40	60/600	61F1-2★2	1185	61F2-2★2	1418
54	A50	15	20	40	50	100/600	71F1-2★3	1725	71F2-2★3	1913
65	A63	20	25	50	50	100/600	81F1-2★3	1980	81F2-2★3	2138
80	A75	25	30	60	75	200/600	91F1-2★4	2445	91F2-2★4	2858
110	A110	30	40	75	100	200/600	A1F1-2★4	2925	A1F2-2★4	3818
130	A145	40	50	100	125	200/600	B1F1-2★4	3735	B1F2-2★4	5183
NEMA rated										
NEMA size	Contactor size	Continuous current	200V	230V	460/575V					
0	A16	18	3	3	5	30/600	K1F1-2★1	\$ 945	K1F2-2★1	\$ 1125
1	A26	27	–	7.5	10	30/600	L1F1-2★1	1020	L1F2-2★1	1230
1	A26	27	7.5	–	–	60/600	L1F1-2★2	1020	L1F2-2★2	1230
2	A50	45	10	15	25	60/600	M1F1-2★2	1725	M1F2-2★2	1913
3	A75	90	–	–	50	100/600	N1F1-2★3	2021	N1F2-2★3	2434
3	A75	90	25	30	–	200/600	N1F1-2★4	2445	N1F2-2★4	2858
4	A145	135	40	50	100	200/600	P1F1-2★4	3735	P1F2-2★4	5183

★ Overload relay suffix code. Select from the overload relay selection chart on page 1.4. Overload relays are required for all combination starters.

Coil voltage selection

All AC operated catalog numbers include a 120VAC coil.

Control transformer voltage selection chart

Volts				
Hz	Type	200-208/120	240/120	460 – 480/120
50/60	A/AF	A	B	C

For other voltages, consult factory.

Control transformer option

Contactor size	VA rating	List price adder
A16 – A40	50	\$ 360
A50 – A75	75	435
A110	100	560
A145	150	720

① Power fuses are not included.

Circuit breaker type ①

Non-reversing, three phase

1

UL motor switching current	Contactor size	Maximum ratings – UL Listed				UL Listed 1 (Indoor metal)		UL Listed 12 / 4 (Metal dust tight)	
		Maximum motor horsepower ratings ②				Catalog number	List price	Catalog number	List price
		200/208V	230/240V	460/480V	575/600V				
UL rated									
17	A16	5	5	10	15	31M1-2★◆	\$ 990	31M2-2★◆	\$ 1170
28	A26	7.5	10	20	25	41M1-2★◆	1073	41M2-2★◆	1253
34	A30	10	10	25	30	51M1-2★◆	1155	51M2-2★◆	1335
42	A40	10	15	30	40	61M1-2★◆	1260	61M2-2★◆	1440
54	A50	15	20	40	50	71M1-2★◆	1755	71M2-2★◆	1935
65	A63	20	25	50	50	81M1-2★◆	2070	81M2-2★◆	2160
80	A75	25	30	60	75	91M1-2★◆	2550	91M2-2★◆	2880
110	A110	30	40	75	100	A1M1-2★◆	2970	A1M2-2★◆	3870
130	A145	40	50	100	125	B1M1-2★◆	4020	B1M2-2★◆	5235

NEMA rated									
NEMA size	Contactor size	Continuous current	Maximum motor horsepower ratings			Catalog number	List price	Catalog number	List price
			200V	230V	480/575V				
0	A16	18	3	3	5	K1M1-2★◆	\$ 990	K1M2-2★◆	\$ 1170
1	A26	27	7.5	7.5	10	L1M1-2★◆	1073	L1M2-2★◆	1253
2	A50	45	10	15	25	M1M1-2★◆	1755	M1M2-2★◆	1935
3	A75	90	25	30	50	N1M1-2★◆	2550	N1M2-2★◆	2880
4	A145	135	40	50	100	P1M1-2★◆	4020	P1M2-2★◆	5235

★ Overload relay suffix code. Select from the overload relay selection chart on page 1.4. Overload relays are required for all combination starters.
◆ MCP or breaker rating. See codes on page 1.2.

Coil voltage selection

All AC operated catalog numbers include a 120VAC coil.

Control transformer voltage selection chart

Volts				
Hz	Type	200-208/120	240/120	460 – 480/120
50/60	A/AF	A	B	C

For other voltages, consult factory.

Control transformer option

Contactor size	VA rating	List price adder
A16 – A40	50	\$ 360
A50 – A75	75	435
A110	100	560
A145	150	720

Maximum short circuit rating for UL listed combination starters

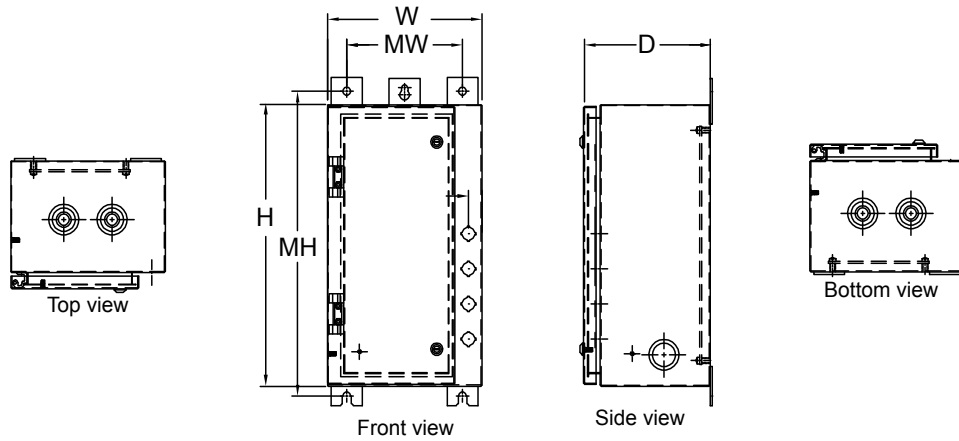
Contactor	Maximum MCP 240/480VAC	kA at 480VAC
A9	S3L050MW	35
A12	S3L050MW	35
A16	S3L050MW	35
A26	S3L100MW	35
A30	S3L150MW	65
A40	S3L150MW	65
A50	S3L150MW	85
A63	S4L250MW	85
A75	S4L250MW	85
A95	S4L250MW	85
A110	S4L250MW	85
A145	S5L400MW	65

For thermal magnetic molded case breakers, consult factory.

① MCPs are supplied as standard.

Approximate dimensions ①

Across the line
Fused and circuit breaker across the line



Combination fused and circuit breaker across the line with CCT

Starter size	Enclosure type	H	W	D	MH Mtg. Height	MW Mtg. Height	Weight	Drawing No. ②
A16 - A40	1	18	10	8	19.5	7.5	33	D 5491-0001-008
A16 - A40	4, 12	18	10	8	24.5	10	51	D 5491-0001-011
A50 - A110	1	24	12.5	8	24.5	10	91	D 5491-0001-009
A50 - A110	4, 12	24	12.5	8	24.5	10	91	D 5491-0001-012
A145	1	36	24	12	37.5	21.5	54	D 5491-0001-010
A145	4, 12	36	24	12	37.5	21.5	54	D 5491-0001-013

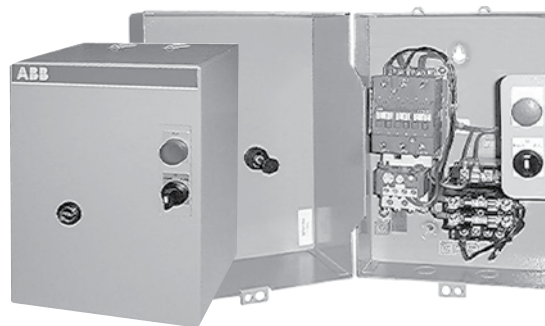
① Dimensions subject to change; please consult factory for construction dimensions.
② To download a wiring schematic, visit our web site at www.abb-control.com

Across the line starters Quick-ship program



Quick-ship Program

Across the line starters, A16 - A145



Description

A16 – A145

- Maximum UL/CSA horsepower ratings
- UL508A Panel Program, #E105450
- NEMA sizes 0 – 4
- Compact space-saving design
- Standard auxiliary contact configurations:
 - A16 – A40 1 NO
 - A50 – A145 1 NO & 1 NC
- Fast, snap-on DIN rail mounting (A16 - A110)
- Double break contact design
- Captive terminal screws
- NEMA, UL, CSA, and most other international standards
- cUL marked
- Operates over an extended voltage range of 85% to 110% of rated control voltage
- Screwdriver guide holes

Enclosure types

- NEMA 1 (Indoor metal)

Overload relay protection

Starters, sizes A16–A75, have Class 20 adjustable thermal bimetallic overload relay protection as standard.

Electronic overload relay protection is available for other starter sizes.

Starters must be ordered with these options:

- Start-Stop pushbutton & pilot light with control transformer OR HOA selector switch & pilot light
- Standard VA control circuit transformer OR 120V separate control
- Class 20 overload protection

See pages 3.1 - 3.8 for eligible starter products

2

General information

Catalog number explanation

3 **1** **1 - 2** **KZ** **A**

Starter size

- 3 = A16
- 4 = A26
- 5 = A30
- 6 = A40
- 7 = A50
- 8 = A63
- 9 = A75
- A = A110
- B = A145
- K = A16N0 (NEMA size 0)
- L = A26N1 (NEMA size 1)
- M = A50N2 (NEMA size 2)
- N = A75N3 (NEMA size 3)
- P = A145N4 (NEMA size 4)

Starter type

- 1 - Non-reversing

Enclosure ①

- 1 - NEMA/UL Type 1

Coil voltage/CCT

See Coil Voltage Selection charts on page 2.5

Overload range

See Overload Relay Selection chart, see page 2.4

Accessories

See Factory modifications, page 2.3

① Consult factory for other types of enclosures.

General information

Factory modifications

Across the line
starters

Control cover accessories, A16-A145

Description	Control suffix ①	List price adder
		NEMA 1
Start-stop pushbutton & pilot light	F	\$ 207
3 position selector switch & pilot light	J	

Control circuit transformer, A16 - A145

Standard size with fused secondary			Coil suffix	Starter size	STD. CCT VA	List price
Primary	Secondary	Hz				
208	120	50/60	A	A16 - A40	75	\$ 360
240	120	50/60	B	A50 - A75	100	435
480	120	50/60	C	A110	150	560
				A145	250	720

Control circuit transformers do include two primary fuses and one secondary fuse.

① Add this suffix to the last digit of the catalog number.

General information

Standard thermal overload relays



A16 Starter



A50 Starter

Standard – Thermal, Type TA, Class 20

For contactor	Setting range (Amps)	Suffix code for all other starters	Catalog number
A16 – A40	1.3–1.8	GZ	TA25DU1.8-20
	1.7–2.4	HZ	TA25DU2.4-20
	2.2–3.1	JZ	TA25DU3.1-20
	2.8–4.0	KZ	TA25DU4.0-20
	3.5–5.0	LZ	TA25DU5.0-20
	4.5–6.5	MZ	TA25DU6.5-20
	6.0–8.5	NZ	TA25DU8.5-20
	7.5–11	PZ	TA25DU11-20
	10–14	QZ	TA25DU14-20
	13–19	RZ	TA25DU19-20
	18–25	SZ	TA25DU25-20
	24–32	TZ	TA25DU32-20
A30 – A40	18–25	AZ	TA42DU25-20
	22–32	BZ	TA42DU32-20
	29–42	CZ	TA42DU42-20
A50 – A75	18–25	AZ	TA75DU25-20
	22–32	BZ	TA75DU32-20
	29–42	CZ	TA75DU42-20
	36–52	DZ	TA75DU52-20
	45–63	EZ	TA75DU63-20
	60–80	FZ	TA75DU80-20
A110	50–140	E1	E140DU140
A145	65–200	E2	E200DU200

NOTE: Suffix code Z is for Class 20 overloads.

① TA450 overloads require mounting kits for installation.

Non-reversing Three phase

Across the line
starters

Enclosed

UL motor switching current	Contactor Size	Maximum ratings – UL Listed				UL Type1 (Indoor metal) ①	
		Maximum motor horsepower ratings ②				Catalog number	List price
		200/208V	230/240V	460/480V	575/600V		
UL rated							
17	A16	5	5	10	15	311-2★	\$ 300
28	A26	7.5	10	20	25	411-2★	405
34	A30	10	10	25	30	511-2★	473
42	A40	10	15	30	40	611-2★	525
54	A50	15	20	40	50	711-2★	600
65	A63	20	25	50	50	811-2★	713
80	A75	25	30	60	75	911-2★	975
110	A110	30	40	75	100	A11-2★	1170
130	A145	40	50	100	125	B11-2★	1765
NEMA rated							
NEMA size	Contactor size	Continuous current	200V	230V	460/575V	Catalog number	List price
0	A16	18	3	3	5	K11-2★	\$ 300
1	A26	27	7.5	7.5	10	L11-2★	405
2	A50	45	10	15	25	M11-2★	600
3	A75	90	25	30	50	N11-2★	975
4	A145	135	40	50	100	P11-2★	1765

★ Overload relay suffix code. Select from the overload relay selection chart on page 2.4.

Coil voltage selection

All AC operated catalog numbers include a 120VAC coil.

Control transformer voltage selection chart

Volts				
Hz	Type	200-208/120	240/120	460 – 480/120
50/60	A/AF	A	B	C

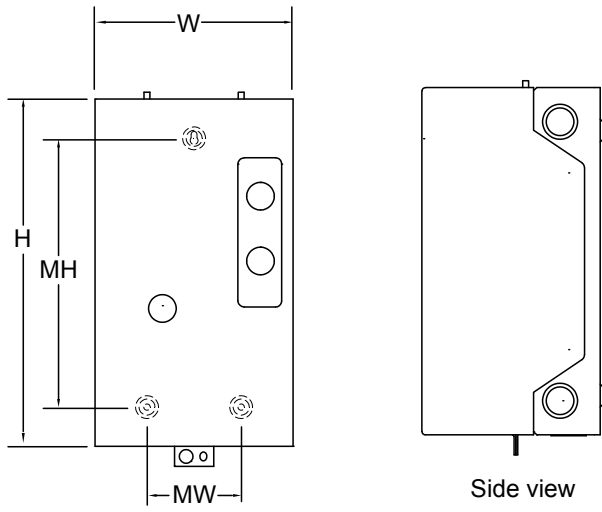
For other voltages, consult factory.

2

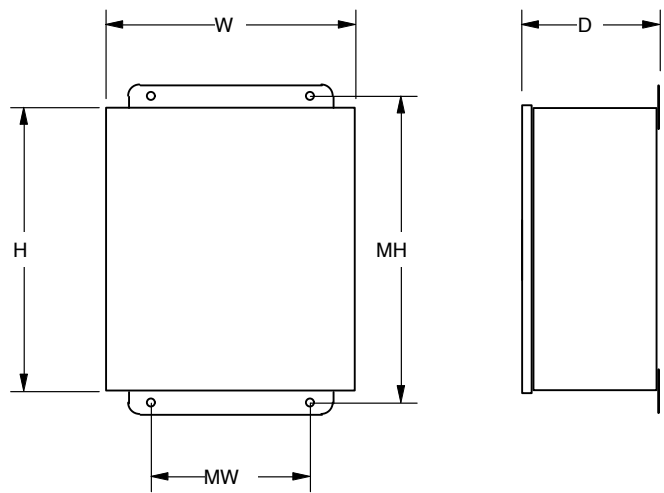
① A9 – A75 starters are mounted in a UL Type 1 lift-off cover enclosure.

Approximate dimensions ① Across the line w/CCT

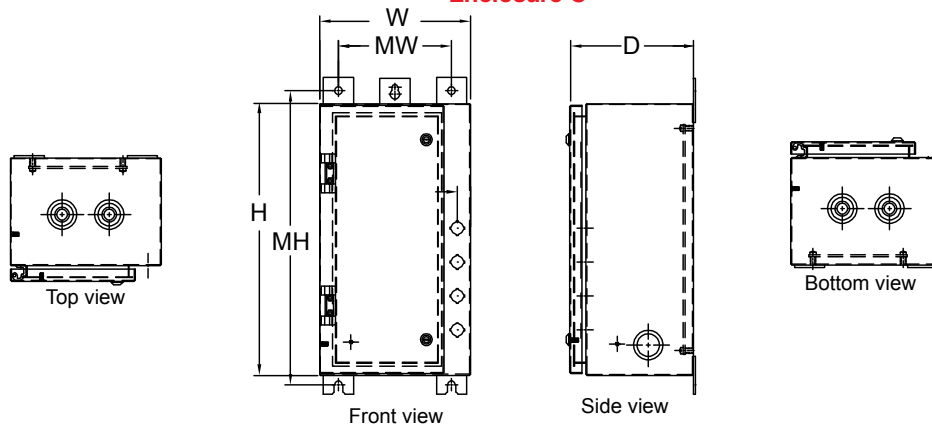
Enclosure A



Enclosure B



Enclosure C



Across the line with CCT

Starter size	Enclosure type	Encl. Dwg.	H	W	D	MH Mtg. Height	MW Mtg. Height	Weight	Drawing No. ③
A16 - A26	1	A	11	6	5	8.66	3.0	20	EK-N1A9A26
A30 - A75	1	A	13	9	7	10.6	5.84	23	EK-N1A30A75
A50 - A75	1	C	18	10	8	19.5	7.5	30	D 5491-0001-009
A110 - A145	1	C	24	12.5	8	24.5	10	46	D 5491-0001-010

① Dimensions subject to change. Please consult factory for construction dimensions.

② Same as C except no KO's in enclosure.

③ To download a wiring schematic, visit our web site at www.abb-control.com

Eligible starters for Quick-ship Program

31F2-BLZ1J – 41F1-ASZ1F

Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price
31F2-BMZ1F	D 2401 3002-041	1,692.00	31M1-BGZ1F	D 2401 3002-041	1,557.00	31M2-AMZ3J	D 2401 3002-042	1,737.00
31F2-BMZ1J	D 2401 3002-042	1,692.00	31M1-BGZ1J	D 2401 3002-042	1,557.00	31M2-ANZ3F	D 2401 3002-041	1,737.00
31F2-BNZ1F	D 2401 3002-041	1,692.00	31M1-BHZ1F	D 2401 3002-041	1,557.00	31M2-ANZ3J	D 2401 3002-042	1,737.00
31F2-BNZ1J	D 2401 3002-042	1,692.00	31M1-BHZ1J	D 2401 3002-042	1,557.00	31M2-APZ4F	D 2401 3002-041	1,737.00
31F2-BPZ1F	D 2401 3002-041	1,692.00	31M1-BJZ2F	D 2401 3002-041	1,557.00	31M2-APZ4J	D 2401 3002-042	1,737.00
31F2-BPZ1J	D 2401 3002-042	1,692.00	31M1-BJZ2J	D 2401 3002-042	1,557.00	31M2-AQZ4F	D 2401 3002-041	1,737.00
31F2-BQZ1F	D 2401 3002-041	1,692.00	31M1-BKZ2F	D 2401 3002-041	1,557.00	31M2-AQZ4J	D 2401 3002-042	1,737.00
31F2-BQZ1J	D 2401 3002-042	1,692.00	31M1-BKZ2J	D 2401 3002-042	1,557.00	31M2-ARZ4F	D 2401 3002-041	1,737.00
31F2-BRZ1F	D 2401 3002-041	1,692.00	31M1-BLZ3F	D 2401 3002-041	1,557.00	31M2-ARZ4J	D 2401 3002-042	1,737.00
31F2-BRZ1J	D 2401 3002-042	1,692.00	31M1-BLZ3J	D 2401 3002-042	1,557.00	31M2-BGZ1F	D 2401 3002-041	1,737.00
31F2-CGZ1F	D 2401 3002-041	1,692.00	31M1-BMZ3F	D 2401 3002-041	1,557.00	31M2-BGZ1J	D 2401 3002-042	1,737.00
31F2-CGZ1J	D 2401 3002-042	1,692.00	31M1-BMZ3J	D 2401 3002-042	1,557.00	31M2-BHZ1F	D 2401 3002-041	1,737.00
31F2-CHZ1F	D 2401 3002-041	1,692.00	31M1-BNZ3F	D 2401 3002-041	1,557.00	31M2-BHZ1J	D 2401 3002-042	1,737.00
31F2-CHZ1J	D 2401 3002-042	1,692.00	31M1-BNZ3J	D 2401 3002-042	1,557.00	31M2-BJZ2F	D 2401 3002-041	1,737.00
31F2-CJZ1F	D 2401 3002-041	1,692.00	31M1-BPZ4F	D 2401 3002-041	1,557.00	31M2-BJZ2J	D 2401 3002-042	1,737.00
31F2-CJZ1J	D 2401 3002-042	1,692.00	31M1-BPZ4J	D 2401 3002-042	1,557.00	31M2-BKZ2F	D 2401 3002-041	1,737.00
31F2-CKZ1F	D 2401 3002-041	1,692.00	31M1-BQZ4F	D 2401 3002-041	1,557.00	31M2-BKZ2J	D 2401 3002-042	1,737.00
31F2-CKZ1J	D 2401 3002-042	1,692.00	31M1-BQZ4J	D 2401 3002-042	1,557.00	31M2-BLZ3F	D 2401 3002-041	1,737.00
31F2-CLZ1F	D 2401 3002-041	1,692.00	31M1-BRZ4F	D 2401 3002-041	1,557.00	31M2-BLZ3J	D 2401 3002-042	1,737.00
31F2-CLZ1J	D 2401 3002-042	1,692.00	31M1-BRZ4J	D 2401 3002-042	1,557.00	31M2-BMZ3F	D 2401 3002-041	1,737.00
31F2-CMZ1F	D 2401 3002-041	1,692.00	31M1-CGZ1F	D 2401 3002-041	1,557.00	31M2-BMZ3J	D 2401 3002-042	1,737.00
31F2-CMZ1J	D 2401 3002-042	1,692.00	31M1-CGZ1J	D 2401 3002-042	1,557.00	31M2-BNZ3F	D 2401 3002-041	1,737.00
31F2-CNZ1F	D 2401 3002-041	1,692.00	31M1-CHZ1F	D 2401 3002-041	1,557.00	31M2-BNZ3J	D 2401 3002-042	1,737.00
31F2-CNZ1J	D 2401 3002-042	1,692.00	31M1-CHZ1J	D 2401 3002-042	1,557.00	31M2-BPZ4F	D 2401 3002-041	1,737.00
31F2-CPZ1F	D 2401 3002-041	1,692.00	31M1-CJZ2F	D 2401 3002-041	1,557.00	31M2-BPZ4J	D 2401 3002-042	1,737.00
31F2-CPZ1J	D 2401 3002-042	1,692.00	31M1-CJZ2J	D 2401 3002-042	1,557.00	31M2-BQZ4F	D 2401 3002-041	1,737.00
31F2-CQZ1F	D 2401 3002-041	1,692.00	31M1-CKZ2F	D 2401 3002-041	1,557.00	31M2-BQZ4J	D 2401 3002-042	1,737.00
31F2-CQZ1J	D 2401 3002-042	1,692.00	31M1-CKZ2J	D 2401 3002-042	1,557.00	31M2-BRZ4F	D 2401 3002-041	1,737.00
31F2-CRZ1F	D 2401 3002-041	1,692.00	31M1-CLZ3F	D 2401 3002-041	1,557.00	31M2-BRZ4J	D 2401 3002-042	1,737.00
31F2-CRZ1J	D 2401 3002-042	1,692.00	31M1-CLZ3J	D 2401 3002-042	1,557.00	31M2-CGZ1F	D 2401 3002-041	1,737.00
31M1-2GZ1F	D 2401 3002-033	1,197.00	31M1-CMZ3F	D 2401 3002-041	1,557.00	31M2-CGZ1J	D 2401 3002-042	1,737.00
31M1-2GZ1J	D 2401 3002-034	1,197.00	31M1-CMZ3J	D 2401 3002-042	1,557.00	31M2-CHZ1F	D 2401 3002-041	1,737.00
31M1-2HZ1F	D 2401 3002-033	1,197.00	31M1-CNZ3F	D 2401 3002-041	1,557.00	31M2-CHZ1J	D 2401 3002-042	1,737.00
31M1-2HZ1J	D 2401 3002-034	1,197.00	31M1-CNZ3J	D 2401 3002-042	1,557.00	31M2-CJZ2F	D 2401 3002-041	1,737.00
31M1-2JZ2F	D 2401 3002-033	1,197.00	31M1-CPZ4F	D 2401 3002-041	1,557.00	31M2-CJZ2J	D 2401 3002-042	1,737.00
31M1-2JZ2J	D 2401 3002-034	1,197.00	31M1-CPZ4J	D 2401 3002-042	1,557.00	31M2-CKZ2F	D 2401 3002-041	1,737.00
31M1-2KZ2F	D 2401 3002-033	1,197.00	31M1-CQZ4F	D 2401 3002-041	1,557.00	31M2-CKZ2J	D 2401 3002-042	1,737.00
31M1-2KZ2J	D 2401 3002-034	1,197.00	31M1-CQZ4J	D 2401 3002-042	1,557.00	31M2-CLZ3F	D 2401 3002-041	1,737.00
31M1-2LZ3F	D 2401 3002-033	1,197.00	31M1-CRZ4F	D 2401 3002-041	1,557.00	31M2-CLZ3J	D 2401 3002-042	1,737.00
31M1-2LZ3J	D 2401 3002-034	1,197.00	31M1-CRZ4J	D 2401 3002-042	1,557.00	31M2-CMZ3F	D 2401 3002-041	1,737.00
31M1-2MZ3F	D 2401 3002-033	1,197.00	31M2-2GZ1F	D 2401 3002-033	1,377.00	31M2-CMZ3J	D 2401 3002-042	1,737.00
31M1-2MZ3J	D 2401 3002-034	1,197.00	31M2-2GZ1J	D 2401 3002-034	1,377.00	31M2-CNZ3F	D 2401 3002-041	1,737.00
31M1-2NZ3F	D 2401 3002-033	1,197.00	31M2-2HZ1F	D 2401 3002-033	1,377.00	31M2-CNZ3J	D 2401 3002-042	1,737.00
31M1-2NZ3J	D 2401 3002-034	1,197.00	31M2-2HZ1J	D 2401 3002-034	1,377.00	31M2-CPZ4F	D 2401 3002-041	1,737.00
31M1-2PZ4F	D 2401 3002-033	1,197.00	31M2-2JZ2F	D 2401 3002-033	1,377.00	31M2-CPZ4J	D 2401 3002-042	1,737.00
31M1-2PZ4J	D 2401 3002-034	1,197.00	31M2-2JZ2J	D 2401 3002-034	1,377.00	31M2-CQZ4F	D 2401 3002-041	1,737.00
31M1-2QZ4F	D 2401 3002-033	1,197.00	31M2-2KZ2F	D 2401 3002-033	1,377.00	31M2-CQZ4J	D 2401 3002-042	1,737.00
31M1-2QZ4J	D 2401 3002-034	1,197.00	31M2-2KZ2J	D 2401 3002-034	1,377.00	31M2-CRZ4F	D 2401 3002-041	1,737.00
31M1-2RZ4F	D 2401 3002-033	1,197.00	31M2-2LZ3F	D 2401 3002-033	1,377.00	31M2-CRZ4J	D 2401 3002-042	1,737.00
31M1-2RZ4J	D 2401 3002-034	1,197.00	31M2-2LZ3J	D 2401 3002-034	1,377.00	411-2SZF	D 2401 3002-029	612.00
31M1-AGZ1F	D 2401 3002-041	1,557.00	31M2-2MZ3F	D 2401 3002-033	1,377.00	411-2SZJ	D 2401 3002-030	612.00
31M1-AGZ1J	D 2401 3002-042	1,557.00	31M2-2MZ3J	D 2401 3002-034	1,377.00	411-2TZF	D 2401 3002-029	612.00
31M1-AHZ1F	D 2401 3002-041	1,557.00	31M2-2NZ3F	D 2401 3002-033	1,377.00	411-2TZJ	D 2401 3002-030	612.00
31M1-AHZ1J	D 2401 3002-042	1,557.00	31M2-2NZ3J	D 2401 3002-034	1,377.00	411-ASZF	D 2401 3002-031	972.00
31M1-AJZ2F	D 2401 3002-041	1,557.00	31M2-2PZ4F	D 2401 3002-033	1,377.00	411-ASZJ	D 2401 3002-032	972.00
31M1-AJZ2J	D 2401 3002-042	1,557.00	31M2-2PZ4J	D 2401 3002-034	1,377.00	411-ATZF	D 2401 3002-031	972.00
31M1-AKZ2F	D 2401 3002-041	1,557.00	31M2-2QZ4F	D 2401 3002-033	1,377.00	411-ATZJ	D 2401 3002-032	972.00
31M1-AKZ2J	D 2401 3002-042	1,557.00	31M2-2QZ4J	D 2401 3002-034	1,377.00	411-BSZF	D 2401 3002-031	972.00
31M1-ALZ3F	D 2401 3002-041	1,557.00	31M2-2RZ4F	D 2401 3002-033	1,377.00	411-BSZJ	D 2401 3002-032	972.00
31M1-ALZ3J	D 2401 3002-042	1,557.00	31M2-2RZ4J	D 2401 3002-034	1,377.00	411-BTZF	D 2401 3002-031	972.00
31M1-AMZ3F	D 2401 3002-041	1,557.00	31M2-AGZ1F	D 2401 3002-041	1,737.00	411-BTZJ	D 2401 3002-032	972.00
31M1-AMZ3J	D 2401 3002-042	1,557.00	31M2-AGZ1J	D 2401 3002-042	1,737.00	411-CSZF	D 2401 3002-031	972.00
31M1-ANZ3F	D 2401 3002-041	1,557.00	31M2-AHZ1F	D 2401 3002-041	1,737.00	411-CSZJ	D 2401 3002-032	972.00
31M1-ANZ3J	D 2401 3002-042	1,557.00	31M2-AHZ1J	D 2401 3002-042	1,737.00	411-CTZF	D 2401 3002-031	972.00
31M1-APZ4F	D 2401 3002-041	1,557.00	31M2-AJZ2F	D 2401 3002-041	1,737.00	411-CTZJ	D 2401 3002-032	972.00
31M1-APZ4J	D 2401 3002-042	1,557.00	31M2-AJZ2J	D 2401 3002-042	1,737.00	41F1-2SZ1F	D 2401 3002-033	1,227.00
31M1-AQZ4F	D 2401 3002-041	1,557.00	31M2-AKZ2J	D 2401 3002-042	1,737.00	41F1-2SZ1J	D 2401 3002-034	1,227.00
31M1-AQZ4J	D 2401 3002-042	1,557.00	31M2-ALZ3F	D 2401 3002-041	1,737.00	41F1-2TZ2F	D 2401 3002-033	1,227.00
31M1-ARZ4F	D 2401 3002-041	1,557.00	31M2-ALZ3J	D 2401 3002-042	1,737.00	41F1-2TZ2J	D 2401 3002-034	1,227.00
31M1-ARZ4J	D 2401 3002-042	1,557.00	31M2-AMZ3F	D 2401 3002-041	1,737.00	41F1-ASZ1F	D 2401 3002-041	1,587.00

① To download a wiring schematic, visit our web site at www.abb-control.com.

Eligible starters for Quick-ship Program

41F1-ASZ1J – 71F1-CEZ3J

Price list

Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price
41F1-ASZ1J	D 2401 3002-042	1,587.00	511-BCZJ	D 2401 3002-032	1,040.00	611-2CZJ	D 2401 3002-030	732.00
41F1-ATZ2F	D 2401 3002-041	1,587.00	511-CBZF	D 2401 3002-031	1,040.00	611-ACZF	D 2401 3002-031	1,092.00
41F1-ATZ2J	D 2401 3002-042	1,587.00	511-CBZJ	D 2401 3002-032	1,040.00	611-ACZJ	D 2401 3002-032	1,092.00
41F1-BSZ1F	D 2401 3002-041	1,587.00	511-CCZF	D 2401 3002-031	1,040.00	611-BCZF	D 2401 3002-031	1,092.00
41F1-BSZ1J	D 2401 3002-042	1,587.00	511-CCZJ	D 2401 3002-032	1,040.00	611-BCZJ	D 2401 3002-032	1,092.00
41F1-BTZ2F	D 2401 3002-041	1,587.00	51F1-2BZ2F	D 2401 3002-033	1,302.00	611-CCZF	D 2401 3002-031	1,092.00
41F1-BTZ2J	D 2401 3002-042	1,587.00	51F1-2BZ2J	D 2401 3002-034	1,662.00	611-CCZJ	D 2401 3002-032	1,092.00
41F1-CSZ1F	D 2401 3002-041	1,587.00	51F1-2CZ2F	D 2401 3002-033	1,302.00	61F1-2CZ2F	D 2401 3002-033	1,392.00
41F1-CSZ1J	D 2401 3002-042	1,587.00	51F1-2CZ2J	D 2401 3002-034	1,662.00	61F1-2CZ2J	D 2401 3002-034	1,752.00
41F1-CTZ2F	D 2401 3002-041	1,587.00	51F1-ABZ2F	D 2401 3002-041	1,662.00	61F1-ACZ2F	D 2401 3002-041	1,752.00
41F1-CTZ2J	D 2401 3002-042	1,587.00	51F1-ABZ2J	D 2401 3002-042	1,662.00	61F1-ACZ2J	D 2401 3002-042	1,752.00
41F2-2SZ1F	D 2401 3002-033	1,437.00	51F1-ACZ2F	D 2401 3002-041	1,662.00	61F1-BCZ2F	D 2401 3002-041	1,752.00
41F2-2SZ1J	D 2401 3002-034	1,437.00	51F1-ACZ2J	D 2401 3002-042	1,662.00	61F1-BCZ2J	D 2401 3002-042	1,752.00
41F2-2TZ2F	D 2401 3002-033	1,437.00	51F1-BBZ2F	D 2401 3002-041	1,662.00	61F1-CCZ2F	D 2401 3002-041	1,752.00
41F2-2TZ2J	D 2401 3002-034	1,437.00	51F1-BBZ2J	D 2401 3002-042	1,662.00	61F1-CCZ2J	D 2401 3002-042	1,752.00
41F2-ASZ1F	D 2401 3002-041	1,797.00	51F1-BCZ2F	D 2401 3002-041	1,662.00	61F2-2CZ2F	D 2401 3002-033	1,625.00
41F2-ASZ1J	D 2401 3002-042	1,797.00	51F1-BCZ2J	D 2401 3002-042	1,662.00	61F2-2CZ2J	D 2401 3002-034	1,985.00
41F2-ATZ2F	D 2401 3002-041	1,797.00	51F1-CBZ2F	D 2401 3002-041	1,662.00	61F2-ACZ2F	D 2401 3002-041	1,985.00
41F2-ATZ2J	D 2401 3002-042	1,797.00	51F1-CBZ2J	D 2401 3002-042	1,662.00	61F2-ACZ2J	D 2401 3002-042	1,985.00
41F2-BSZ1F	D 2401 3002-041	1,797.00	51F1-CCZ2F	D 2401 3002-041	1,662.00	61F2-BCZ2F	D 2401 3002-041	1,985.00
41F2-BSZ1J	D 2401 3002-042	1,797.00	51F1-CCZ2J	D 2401 3002-042	1,662.00	61F2-BCZ2J	D 2401 3002-042	1,985.00
41F2-BTZ2F	D 2401 3002-041	1,797.00	51F2-2BZ2F	D 2401 3002-033	1,520.00	61F2-CCZ2F	D 2401 3002-041	1,985.00
41F2-BTZ2J	D 2401 3002-042	1,797.00	51F2-2BZ2J	D 2401 3002-034	1,880.00	61F2-CCZ2J	D 2401 3002-042	1,985.00
41F2-CSZ1F	D 2401 3002-041	1,797.00	51F2-2CZ2F	D 2401 3002-033	1,520.00	61M1-2CZ5F	D 2401 3002-033	1,467.00
41F2-CSZ1J	D 2401 3002-042	1,797.00	51F2-2CZ2J	D 2401 3002-034	1,880.00	61M1-2CZ5J	D 2401 3002-034	1,467.00
41F2-CTZ2F	D 2401 3002-041	1,797.00	51F2-ABZ2F	D 2401 3002-041	1,880.00	61M1-ACZ5F	D 2401 3002-041	1,827.00
41F2-CTZ2J	D 2401 3002-042	1,797.00	51F2-ABZ2J	D 2401 3002-042	1,880.00	61M1-ACZ5J	D 2401 3002-042	1,827.00
41M1-2SZ5F	D 2401 3002-033	1,280.00	51F2-ACZ2F	D 2401 3002-041	1,880.00	61M1-BCZ5F	D 2401 3002-041	1,827.00
41M1-2SZ5J	D 2401 3002-034	1,280.00	51F2-ACZ2J	D 2401 3002-042	1,880.00	61M1-BCZ5J	D 2401 3002-042	1,827.00
41M1-2TZ5F	D 2401 3002-033	1,280.00	51F2-BBZ2F	D 2401 3002-041	1,880.00	61M1-CCZ5F	D 2401 3002-041	1,827.00
41M1-2TZ5J	D 2401 3002-034	1,280.00	51F2-BBZ2J	D 2401 3002-042	1,880.00	61M1-CCZ5J	D 2401 3002-042	1,827.00
41M1-ASZ5F	D 2401 3002-041	1,640.00	51F2-BCZ2F	D 2401 3002-041	1,880.00	61M2-2CZ5F	D 2401 3002-033	1,647.00
41M1-ASZ5J	D 2401 3002-042	1,640.00	51F2-BCZ2J	D 2401 3002-042	1,880.00	61M2-2CZ5J	D 2401 3002-034	1,647.00
41M1-ATZ5F	D 2401 3002-041	1,640.00	51F2-CBZ2F	D 2401 3002-041	1,880.00	61M2-ACZ5F	D 6901 0000-041	2,007.00
41M1-ATZ5J	D 2401 3002-042	1,640.00	51F2-CBZ2J	D 2401 3002-042	1,880.00	61M2-ACZ5J	D 2401 3002-042	2,007.00
41M1-BSZ5F	D 2401 3002-041	1,640.00	51F2-CCZ2F	D 2401 3002-041	1,880.00	61M2-BCZ5F	D 6901 0000-041	2,007.00
41M1-BSZ5J	D 2401 3002-042	1,640.00	51F2-CCZ2J	D 2401 3002-042	1,880.00	61M2-BCZ5J	D 2401 3002-042	2,007.00
41M1-BTZ5F	D 2401 3002-041	1,640.00	51M1-2BZ5F	D 2401 3002-033	1,362.00	61M2-CCZ5F	D 6901 0000-041	2,007.00
41M1-BTZ5J	D 2401 3002-042	1,640.00	51M1-2BZ5J	D 2401 3002-034	1,362.00	61M2-CCZ5J	D 2401 3002-042	2,007.00
41M1-CSZ5F	D 2401 3002-041	1,640.00	51M1-2CZ5F	D 2401 3002-033	1,362.00	711-2DZF	D 2401 3002-035	807.00
41M1-CSZ5J	D 2401 3002-042	1,640.00	51M1-2CZ5J	D 2401 3002-034	1,362.00	711-2DZJ	D 2401 3002-036	807.00
41M1-CTZ5F	D 2401 3002-041	1,640.00	51M1-ABZ5F	D 2401 3002-041	1,722.00	711-2EZF	D 2401 3002-035	807.00
41M1-CTZ5J	D 2401 3002-042	1,640.00	51M1-ABZ5J	D 2401 3002-042	1,722.00	711-2EZJ	D 2401 3002-036	807.00
41M2-2SZ5F	D 2401 3002-033	1,460.00	51M1-ACZ5F	D 2401 3002-041	1,722.00	711-ADZF	D 2401 3002-043	1,242.00
41M2-2SZ5J	D 2401 3002-034	1,460.00	51M1-ACZ5J	D 2401 3002-042	1,722.00	711-ADZJ	D 2401 3002-044	1,242.00
41M2-2TZ5F	D 2401 3002-033	1,460.00	51M1-BBZ5F	D 2401 3002-041	1,722.00	711-AEZF	D 2401 3002-043	1,242.00
41M2-2TZ5J	D 2401 3002-034	1,460.00	51M1-BBZ5J	D 2401 3002-042	1,722.00	711-AEZJ	D 2401 3002-044	1,242.00
41M2-ASZ5F	D 2401 3002-041	1,820.00	51M1-BCZ5F	D 2401 3002-041	1,722.00	711-BDZF	D 2401 3002-043	1,242.00
41M2-ASZ5J	D 2401 3002-042	1,820.00	51M1-BCZ5J	D 2401 3002-042	1,722.00	711-BDZJ	D 2401 3002-044	1,242.00
41M2-ATZ5F	D 2401 3002-041	1,820.00	51M1-CBZ5F	D 2401 3002-041	1,722.00	711-BEZF	D 2401 3002-043	1,242.00
41M2-ATZ5J	D 2401 3002-042	1,820.00	51M1-CBZ5J	D 2401 3002-042	1,722.00	711-BEZJ	D 2401 3002-044	1,242.00
41M2-BSZ5F	D 2401 3002-041	1,820.00	51M1-CCZ5F	D 2401 3002-041	1,722.00	711-CDZF	D 2401 3002-043	1,242.00
41M2-BSZ5J	D 2401 3002-042	1,820.00	51M1-CCZ5J	D 2401 3002-042	1,722.00	711-CDZJ	D 2401 3002-044	1,242.00
41M2-BTZ5F	D 2401 3002-041	1,820.00	51M2-2BZ5F	D 2401 3002-033	1,542.00	711-CEZF	D 2401 3002-043	1,242.00
41M2-BTZ5J	D 2401 3002-042	1,820.00	51M2-2BZ5J	D 2401 3002-034	1,542.00	711-CEZJ	D 2401 3002-044	1,242.00
41M2-CSZ5F	D 2401 3002-041	1,820.00	51M2-2CZ5F	D 2401 3002-033	1,542.00	71F1-2DZ2F	D 2401 3002-039	1,932.00
41M2-CSZ5J	D 2401 3002-042	1,820.00	51M2-2CZ5J	D 2401 3002-034	1,542.00	71F1-2DZ2J	D 2401 3002-040	2,367.00
41M2-CTZ5F	D 2401 3002-041	1,820.00	51M2-ABZ5F	D 2401 3002-041	1,902.00	71F1-2EZ3F	D 2401 3002-039	1,932.00
41M2-CTZ5J	D 2401 3002-042	1,820.00	51M2-ABZ5J	D 2401 3002-042	1,902.00	71F1-2EZ3J	D 2401 3002-040	2,367.00
511-2BZF	D 2401 3002-029	680.00	51M2-ACZ5F	D 2401 3002-041	1,902.00	71F1-ADZ2F	D 2401 3002-037	2,367.00
511-2BZJ	D 2401 3002-030	680.00	51M2-ACZ5J	D 2401 3002-042	1,902.00	71F1-ADZ2J	D 2401 3002-038	2,367.00
511-2CZF	D 2401 3002-029	680.00	51M2-BBZ5F	D 2401 3002-041	1,902.00	71F1-AEZ3F	D 2401 3002-037	2,367.00
511-2CZJ	D 2401 3002-030	680.00	51M2-BBZ5J	D 2401 3002-042	1,902.00	71F1-AEZ3J	D 2401 3002-038	2,367.00
511-ABZF	D 2401 3002-031	1,040.00	51M2-BCZ5F	D 2401 3002-041	1,902.00	71F1-BDZ2F	D 2401 3002-037	2,367.00
511-ABZJ	D 2401 3002-032	1,040.00	51M2-BCZ5J	D 2401 3002-042	1,902.00	71F1-BDZ2J	D 2401 3002-038	2,367.00
511-ACZF	D 2401 3002-031	1,040.00	51M2-CBZ5F	D 2401 3002-041	1,902.00	71F1-BEZ3F	D 2401 3002-037	2,367.00
511-ACZJ	D 2401 3002-032	1,040.00	51M2-CBZ5J	D 2401 3002-042	1,902.00	71F1-BEZ3J	D 2401 3002-038	2,367.00
511-BBZF	D 2401 3002-031	1,040.00	51M2-CCZ5F	D 2401 3002-041	1,902.00	71F1-CDZ2F	D 2401 3002-037	2,367.00
511-BBZJ	D 2401 3002-032	1,040.00	51M2-CCZ5J	D 2401 3002-042	1,902.00	71F1-CDZ2J	D 2401 3002-038	2,367.00
511-BCZF	D 2401 3002-031	1,040.00	611-2CZF	D 2401 3002-029	732.00	71F1-CEZ3F	D 2401 3002-037	2,367.00

① To download a wiring schematic, visit our web site at www.abb-control.com.

Eligible starters for Quick-ship Program

71F2-2DZ2F – K11-2GZF

Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price
71F1-CEZ3J	D 2401 3002-038	2,367.00	81F2-BFZ3J	D 2401 3002-038	2,780.00	A1F1-AE14J	D 2401 3002-038	3,692.00
71F2-2DZ2F	D 2401 3002-039	2,120.00	81F2-CFZ3F	D 2401 3002-037	2,780.00	A1F1-BE14F	D 2401 3002-037	3,692.00
71F2-2DZ2J	D 2401 3002-040	2,555.00	81F2-CFZ3J	D 2401 3002-038	2,780.00	A1F1-BE14J	D 2401 3002-038	3,692.00
71F2-2EZ3F	D 2401 3002-039	2,120.00	81M1-2FZ6F	D 2401 3002-039	2,277.00	A1F1-CE14F	D 2401 3002-037	3,692.00
71F2-2EZ3J	D 2401 3002-040	2,555.00	81M1-2FZ6J	D 2401 3002-040	2,277.00	A1F1-CE14J	D 2401 3002-038	3,692.00
71F2-ADZ2F	D 2401 3002-037	2,555.00	81M1-AFZ6F	D 2401 3002-037	2,712.00	A1F2-2E14F	D 2401 3002-039	4,025.00
71F2-ADZ2J	D 2401 3002-038	2,555.00	81M1-AFZ6J	D 2401 3002-038	2,712.00	A1F2-2E14J	D 2401 3002-040	4,025.00
71F2-AEZ3F	D 2401 3002-037	2,555.00	81M1-BFZ6F	D 2401 3002-037	2,712.00	A1F2-AE14F	D 2401 3002-037	4,585.00
71F2-AEZ3J	D 2401 3002-038	2,555.00	81M1-BFZ6J	D 2401 3002-038	2,712.00	A1F2-AE14J	D 2401 3002-038	4,585.00
71F2-BDZ2F	D 2401 3002-037	2,555.00	81M1-CFZ6F	D 2401 3002-037	2,712.00	A1F2-BE14F	D 2401 3002-037	4,585.00
71F2-BDZ2J	D 2401 3002-038	2,555.00	81M1-CFZ6J	D 2401 3002-038	2,712.00	A1F2-BE14J	D 2401 3002-038	4,585.00
71F2-BEZ3F	D 2401 3002-037	2,555.00	81M2-2FZ6F	D 2401 3002-039	2,367.00	A1F2-CE14F	D 2401 3002-037	4,585.00
71F2-BEZ3J	D 2401 3002-038	2,555.00	81M2-2FZ6J	D 2401 3002-040	2,367.00	A1F2-CE14J	D 2401 3002-038	4,585.00
71F2-CDZ2F	D 2401 3002-037	2,555.00	81M2-AFZ6F	D 2401 3002-037	2,802.00	A1M1-2E17F	D 2401 3002-039	3,177.00
71F2-CDZ2J	D 2401 3002-038	2,555.00	81M2-AFZ6J	D 2401 3002-038	2,802.00	A1M1-2E17J	D 2401 3002-040	3,177.00
71F2-CEZ3F	D 2401 3002-037	2,555.00	81M2-BFZ6F	D 2401 3002-037	2,802.00	A1M1-AE17F	D 2401 3002-037	3,737.00
71F2-CEZ3J	D 2401 3002-038	2,555.00	81M2-BFZ6J	D 2401 3002-038	2,802.00	A1M1-AE17J	D 2401 3002-038	3,737.00
71M1-2DZ6F	D 2401 3002-039	1,962.00	81M2-CFZ6F	D 2401 3002-037	2,802.00	A1M1-BE17F	D 2401 3002-037	3,737.00
71M1-2DZ6J	D 2401 3002-040	1,962.00	81M2-CFZ6J	D 2401 3002-038	2,802.00	A1M1-BE17J	D 2401 3002-038	3,737.00
71M1-2EZ6F	D 2401 3002-039	1,962.00	911-2FZJ	D 2401 3002-035	1,182.00	A1M1-CE17F	D 2401 3002-037	3,737.00
71M1-2EZ6J	D 2401 3002-040	1,962.00	911-2FZJ	D 2401 3002-036	1,182.00	A1M1-CE17J	D 2401 3002-038	3,737.00
71M1-ADZ6F	D 2401 3002-037	2,397.00	911-AFZJ	D 2401 3002-043	1,617.00	A1M2-2E17F	D 2401 3002-039	4,077.00
71M1-ADZ6J	D 2401 3002-038	2,397.00	911-AFZJ	D 2401 3002-044	1,617.00	A1M2-2E17J	D 2401 3002-040	4,077.00
71M1-AEZ6F	D 2401 3002-037	2,397.00	911-BFZJ	D 2401 3002-043	1,617.00	A1M2-AE17F	D 2401 3002-037	4,637.00
71M1-AEZ6J	D 2401 3002-038	2,397.00	911-BFZJ	D 2401 3002-044	1,617.00	A1M2-AE17J	D 2401 3002-038	4,637.00
71M1-BDZ6F	D 2401 3002-037	2,397.00	911-CFZJ	D 2401 3002-043	1,617.00	A1M2-BE17F	D 2401 3002-037	4,637.00
71M1-BDZ6J	D 2401 3002-038	2,397.00	911-CFZJ	D 2401 3002-044	1,617.00	A1M2-BE17J	D 2401 3002-038	4,637.00
71M1-BEZ6F	D 2401 3002-037	2,397.00	91F1-2FZ3F	D 2401 3002-039	2,652.00	A1M2-CE17F	D 2401 3002-037	4,637.00
71M1-BEZ6J	D 2401 3002-038	2,397.00	91F1-2FZ3J	D 2401 3002-040	3,087.00	A1M2-CE17J	D 2401 3002-038	4,637.00
71M1-CDZ6F	D 2401 3002-037	2,397.00	91F1-AFZ3F	D 2401 3002-037	3,087.00	B11-2E2F	D 2401 3002-037	1,972.00
71M1-CDZ6J	D 2401 3002-038	2,397.00	91F1-AFZ3J	D 2401 3002-038	3,087.00	B11-2E2J	D 2401 3002-036	1,972.00
71M1-CEZ6F	D 2401 3002-037	2,397.00	91F1-BFZ3F	D 2401 3002-037	3,087.00	B11-AE2F	D 2401 3002-043	2,692.00
71M1-CEZ6J	D 2401 3002-038	2,397.00	91F1-BFZ3J	D 2401 3002-038	3,087.00	B11-AE2J	D 2401 3002-044	2,692.00
71M2-2DZ6F	D 2401 3002-039	2,142.00	91F1-CFZ3F	D 2401 3002-037	3,087.00	B11-BE2F	D 2401 3002-043	2,692.00
71M2-2DZ6J	D 2401 3002-040	2,142.00	91F1-CFZ3J	D 2401 3002-038	3,087.00	B11BE2J	D 2401 3002-044	2,692.00
71M2-2EZ6F	D 2401 3002-039	2,142.00	91F2-2FZ3F	D 2401 3002-039	3,065.00	B11-CE2F	D 2401 3002-043	2,692.00
71M2-2EZ6J	D 2401 3002-040	2,142.00	91F2-2FZ3J	D 2401 3002-040	3,500.00	B11-CE2J	D 2401 3002-044	2,692.00
71M2-ADZ6F	D 2401 3002-037	2,577.00	91F2-AFZ3F	D 2401 3002-037	3,500.00	B1F1-2E24F	D 2401 3002-039	3,942.00
71M2-ADZ6J	D 2401 3002-038	2,577.00	91F2-AFZ3J	D 2401 3002-038	3,500.00	B1F1-2E24J	D 2401 3002-040	3,942.00
71M2-AEZ6F	D 2401 3002-037	2,577.00	91F2-BFZ3F	D 2401 3002-037	3,500.00	B1F1-AE24F	D 2401 3002-037	4,662.00
71M2-AEZ6J	D 2401 3002-038	2,577.00	91F2-BFZ3J	D 2401 3002-038	3,500.00	B1F1-AE24J	D 2401 3002-038	4,662.00
71M2-BDZ6F	D 2401 3002-037	2,577.00	91F2-CFZ3F	D 2401 3002-037	3,500.00	B1F1-BE24F	D 2401 3002-037	4,662.00
71M2-BDZ6J	D 2401 3002-038	2,577.00	91F2-CFZ3J	D 2401 3002-038	3,500.00	B1F1-BE24J	D 2401 3002-038	4,662.00
71M2-BEZ6F	D 2401 3002-037	2,577.00	91M1-2FZ6F	D 2401 3002-039	2,757.00	B1F1-CE24F	D 2401 3002-037	4,662.00
71M2-BEZ6J	D 2401 3002-038	2,577.00	91M1-2FZ6J	D 2401 3002-040	2,757.00	B1F1-CE24J	D 2401 3002-038	4,662.00
71M2-CDZ6F	D 2401 3002-037	2,577.00	91M1-AFZ6F	D 2401 3002-037	3,192.00	B1F2-2E24F	D 2401 3002-039	5,390.00
71M2-CDZ6J	D 2401 3002-038	2,577.00	91M1-AFZ6J	D 2401 3002-038	3,192.00	B1F2-2E24J	D 2401 3002-040	5,390.00
71M2-CEZ6F	D 2401 3002-037	2,577.00	91M1-BFZ6F	D 2401 3002-037	3,192.00	B1F2-AE24F	D 2401 3002-037	6,110.00
71M2-CEZ6J	D 2401 3002-038	2,577.00	91M1-BFZ6J	D 2401 3002-038	3,192.00	B1F2-AE24J	D 2401 3002-038	6,110.00
811-2FZJ	D 2401 3002-035	920.00	91M1-CFZ6F	D 2401 3002-037	3,192.00	B1F2-BE24F	D 2401 3002-037	6,110.00
811-2FZJ	D 2401 3002-036	920.00	91M1-CFZ6J	D 2401 3002-038	3,192.00	B1F2-BE24J	D 2401 3002-038	6,110.00
811-AFZJ	D 2401 3002-043	1,355.00	91M2-2FZ6F	D 2401 3002-039	3,087.00	B1F2-CE24F	D 2401 3002-037	6,110.00
811-AFZJ	D 2401 3002-044	1,355.00	91M2-2FZ6J	D 2401 3002-040	3,087.00	B1F2-CE24J	D 2401 3002-038	6,110.00
811-BFZJ	D 2401 3002-043	1,355.00	91M2-AFZ6F	D 2401 3002-037	3,522.00	B1M1-2E27F	D 2401 3002-039	4,227.00
811-BFZJ	D 2401 3002-044	1,355.00	91M2-AFZ6J	D 2401 3002-038	3,522.00	B1M1-2E27J	D 2401 3002-040	4,227.00
811-CFZJ	D 2401 3002-043	1,355.00	91M2-BFZ6F	D 2401 3002-037	3,522.00	B1M1-AE27F	D 2401 3002-037	4,947.00
811-CFZJ	D 2401 3002-044	1,355.00	91M2-BFZ6J	D 2401 3002-038	3,522.00	B1M1-AE27J	D 2401 3002-038	4,947.00
81F1-2FZ3F	D 2401 3002-040	2,622.00	91M2-CFZ6F	D 2401 3002-037	3,522.00	B1M1-BE27F	D 2401 3002-037	4,947.00
81F1-2FZ3J	D 2401 3002-040	2,622.00	91M2-CFZ6J	D 2401 3002-038	3,522.00	B1M1-BE27J	D 2401 3002-038	4,947.00
81F1-AFZ3F	D 2401 3002-037	2,622.00	A11-2E1F	D 2401 3002-035	1,377.00	B1M1-CE27F	D 2401 3002-037	4,947.00
81F1-AFZ3J	D 2401 3002-038	2,622.00	A11-2E1J	D 2401 3002-036	1,377.00	B1M1-CE27J	D 2401 3002-038	4,947.00
81F1-BFZ3F	D 2401 3002-037	2,622.00	A11-AE1F	D 2401 3002-043	1,937.00	B1M2-2E27F	D 2401 3002-039	5,442.00
81F1-BFZ3J	D 2401 3002-038	2,622.00	A11-AE1J	D 2401 3002-044	1,937.00	B1M2-2E27J	D 2401 3002-040	5,442.00
81F1-CFZ3F	D 2401 3002-037	2,622.00	A11-BE1F	D 2401 3002-043	1,937.00	B1M2-AE27F	D 2401 3002-037	6,162.00
81F1-CFZ3J	D 2401 3002-038	2,622.00	A11-BE1J	D 2401 3002-044	1,937.00	B1M2-AE27J	D 2401 3002-038	6,162.00
81F2-2FZ3F	D 2401 3002-039	2,345.00	A11-CE1F	D 2401 3002-043	1,937.00	B1M2-BE27F	D 2401 3002-038	6,162.00
81F2-2FZ3J	D 2401 3002-040	2,772.00	A11-CE1J	D 2401 3002-044	1,937.00	B1M2-BE27J	D 2401 3002-037	6,162.00
81F2-AFZ3F	D 2401 3002-037	2,780.00	A1F1-2E14F	D 2401 3002-039	3,132.00	B1M2-CE27F	D 2401 3002-038	6,162.00
81F2-AFZ3J	D 2401 3002-038	2,780.00	A1F1-2E14J	D 2401 3002-040	3,132.00	B1M2-CE27J	D 2401 3002-037	6,162.00
81F2-BFZ3F	D 2401 3002-037	2,780.00	A1F1-AE14F	D 2401 3002-037	3,692.00	K11-2GZF	D 2401 3002-029	507.00

① To download a wiring schematic, visit our web site at www.abb-control.com.

Eligible starters for Quick-ship Program

K11-2GZJ – K1M1-AHZ1J

Price list

Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price
K11-2GZJ	D 2401 3002-030	507.00	K1F1-2KZ1J	D 2401 3002-034	1,152.00	K1F2-2PZ1F	D 2401 3002-033	1,332.00
K11-2HZF	D 2401 3002-029	507.00	K1F1-2LZ1F	D 2401 3002-033	1,152.00	K1F2-2PZ1J	D 2401 3002-034	1,332.00
K11-2HZJ	D 2401 3002-030	507.00	K1F1-2LZ1J	D 2401 3002-034	1,152.00	K1F2-AGZ1F	D 2401 3002-041	1,692.00
K11-2JZF	D 2401 3002-029	507.00	K1F1-2MZ1F	D 2401 3002-033	1,152.00	K1F2-AGZ1J	D 2401 3002-042	1,692.00
K11-2JZJ	D 2401 3002-030	507.00	K1F1-2MZ1J	D 2401 3002-034	1,152.00	K1F2-AHZ1F	D 2401 3002-041	1,692.00
K11-2KZF	D 2401 3002-029	507.00	K1F1-2NZ1F	D 2401 3002-033	1,152.00	K1F2-AHZ1J	D 2401 3002-042	1,692.00
K11-2KZJ	D 2401 3002-030	507.00	K1F1-2NZ1J	D 2401 3002-034	1,152.00	K1F2-AJZ1F	D 2401 3002-041	1,692.00
K11-2LZF	D 2401 3002-029	507.00	K1F1-2PZ1F	D 2401 3002-033	1,152.00	K1F2-AJZ1J	D 2401 3002-042	1,692.00
K11-2LZJ	D 2401 3002-030	507.00	K1F1-2PZ1J	D 2401 3002-034	1,152.00	K1F2-AKZ1F	D 2401 3002-041	1,692.00
K11-2MZJ	D 2401 3002-029	507.00	K1F1-2PZ1J	D 2401 3002-034	1,152.00	K1F2-AKZ1J	D 2401 3002-042	1,692.00
K11-2MZF	D 2401 3002-029	507.00	K1F1-AGZ1F	D 2401 3002-041	1,512.00	K1F2-ALZ1F	D 2401 3002-041	1,692.00
K11-2MZJ	D 2401 3002-030	507.00	K1F1-AGZ1J	D 2401 3002-042	1,512.00	K1F2-ALZ1J	D 2401 3002-042	1,692.00
K11-2NZF	D 2401 3002-029	507.00	K1F1-AHZ1F	D 2401 3002-041	1,512.00	K1F2-AMZ1F	D 2401 3002-041	1,692.00
K11-2NZJ	D 2401 3002-030	507.00	K1F1-AHZ1J	D 2401 3002-042	1,512.00	K1F2-AMZ1J	D 2401 3002-042	1,692.00
K11-2PZF	D 2401 3002-029	507.00	K1F1-AJZ1F	D 2401 3002-041	1,512.00	K1F2-ANZ1F	D 2401 3002-041	1,692.00
K11-2PZJ	D 2401 3002-030	507.00	K1F1-AJZ1J	D 2401 3002-042	1,512.00	K1F2-ANZ1J	D 2401 3002-042	1,692.00
K11-AGZF	D 2401 3002-031	867.00	K1F1-AKZ1F	D 2401 3002-041	1,512.00	K1F2-ANZ1F	D 2401 3002-042	1,692.00
K11-AGZJ	D 2401 3002-032	867.00	K1F1-AKZ1J	D 2401 3002-042	1,512.00	K1F2-APZ1F	D 2401 3002-041	1,692.00
K11-AHZF	D 2401 3002-031	867.00	K1F1-ALZ1F	D 2401 3002-041	1,512.00	K1F2-APZ1J	D 2401 3002-042	1,692.00
K11-AHZJ	D 2401 3002-032	867.00	K1F1-ALZ1J	D 2401 3002-042	1,512.00	K1F2-BGZ1F	D 2401 3002-041	1,692.00
K11-AJZF	D 2401 3002-031	867.00	K1F1-AMZ1F	D 2401 3002-041	1,512.00	K1F2-BGZ1J	D 2401 3002-042	1,692.00
K11-AJZJ	D 2401 3002-032	867.00	K1F1-AMZ1J	D 2401 3002-042	1,512.00	K1F2-BHZ1F	D 2401 3002-041	1,692.00
K11-AKZF	D 2401 3002-031	867.00	K1F1-ANZ1F	D 2401 3002-041	1,512.00	K1F2-BHZ1J	D 2401 3002-042	1,692.00
K11-AKZJ	D 2401 3002-032	867.00	K1F1-ANZ1J	D 2401 3002-042	1,512.00	K1F2-BJZ1F	D 2401 3002-041	1,692.00
K11-ALZF	D 2401 3002-031	867.00	K1F1-APZ1F	D 2401 3002-041	1,512.00	K1F2-BJZ1J	D 2401 3002-042	1,692.00
K11-ALZJ	D 2401 3002-032	867.00	K1F1-APZ1J	D 2401 3002-042	1,512.00	K1F2-BKZ1F	D 2401 3002-041	1,692.00
K11-AMZF	D 2401 3002-031	867.00	K1F1-BGZ1F	D 2401 3002-041	1,512.00	K1F2-BKZ1J	D 2401 3002-042	1,692.00
K11-AMZJ	D 2401 3002-032	867.00	K1F1-BGZ1J	D 2401 3002-042	1,512.00	K1F2-BLZ1F	D 2401 3002-041	1,692.00
K11-ANZF	D 2401 3002-031	867.00	K1F1-BHZ1F	D 2401 3002-041	1,512.00	K1F2-BLZ1J	D 2401 3002-042	1,692.00
K11-ANZJ	D 2401 3002-032	867.00	K1F1-BHZ1J	D 2401 3002-042	1,512.00	K1F2-BMZ1F	D 2401 3002-041	1,692.00
K11-APZF	D 2401 3002-031	867.00	K1F1-BJZ1J	D 2401 3002-042	1,512.00	K1F2-BMZ1J	D 2401 3002-042	1,692.00
K11-APZJ	D 2401 3002-032	867.00	K1F1-BKZ1F	D 2401 3002-041	1,512.00	K1F2-BNZ1F	D 2401 3002-041	1,692.00
K11-BGZF	D 2401 3002-031	867.00	K1F1-BKZ1J	D 2401 3002-042	1,512.00	K1F2-BNZ1J	D 2401 3002-042	1,692.00
K11-BGZJ	D 2401 3002-032	867.00	K1F1-BLZ1F	D 2401 3002-041	1,512.00	K1F2-BPZ1F	D 2401 3002-041	1,692.00
K11-BHZF	D 2401 3002-031	867.00	K1F1-BLZ1J	D 2401 3002-042	1,512.00	K1F2-BPZ1J	D 2401 3002-042	1,692.00
K11-BHZJ	D 2401 3002-032	867.00	K1F1-BMZ1F	D 2401 3002-041	1,512.00	K1F2-CGZ1F	D 2401 3002-041	1,692.00
K11-BJZF	D 2401 3002-031	867.00	K1F1-BMZ1J	D 2401 3002-042	1,512.00	K1F2-CGZ1J	D 2401 3002-042	1,692.00
K11-BJZJ	D 2401 3002-032	867.00	K1F1-BNZ1F	D 2401 3002-041	1,512.00	K1F2-CHZ1F	D 2401 3002-041	1,692.00
K11-BKZF	D 2401 3002-031	867.00	K1F1-BNZ1J	D 2401 3002-042	1,512.00	K1F2-CHZ1J	D 2401 3002-042	1,692.00
K11-BKZJ	D 2401 3002-032	867.00	K1F1-BPZ1F	D 2401 3002-041	1,512.00	K1F2-CJZ1F	D 2401 3002-041	1,692.00
K11-BLZF	D 2401 3002-031	867.00	K1F1-BPZ1J	D 2401 3002-042	1,512.00	K1F2-CJZ1J	D 2401 3002-042	1,692.00
K11-BLZJ	D 2401 3002-032	867.00	K1F1-CGZ1F	D 2401 3002-041	1,512.00	K1F2-CKZ1F	D 2401 3002-041	1,692.00
K11-BMZF	D 2401 3002-031	867.00	K1F1-CGZ1J	D 2401 3002-042	1,512.00	K1F2-CKZ1J	D 2401 3002-042	1,692.00
K11-BMJZ	D 2401 3002-032	867.00	K1F1-CHZ1F	D 2401 3002-041	1,512.00	K1F2-CLZ1F	D 2401 3002-041	1,692.00
K11-BNZF	D 2401 3002-031	867.00	K1F1-CHZ1J	D 2401 3002-042	1,512.00	K1F2-CLZ1J	D 2401 3002-042	1,692.00
K11-BNZJ	D 2401 3002-032	867.00	K1F1-CJZ1F	D 2401 3002-041	1,512.00	K1F2-CMZ1F	D 2401 3002-041	1,692.00
K11-BPZF	D 2401 3002-031	867.00	K1F1-CJZ1J	D 2401 3002-042	1,512.00	K1F2-CMZ1J	D 2401 3002-042	1,692.00
K11-BPZJ	D 2401 3002-032	867.00	K1F1-CKZ1F	D 2401 3002-041	1,512.00	K1F2-CNZ1F	D 2401 3002-041	1,692.00
K11-CGZF	D 2401 3002-031	867.00	K1F1-CKZ1J	D 2401 3002-042	1,512.00	K1F2-CNZ1J	D 2401 3002-042	1,692.00
K11-CGZJ	D 2401 3002-032	867.00	K1F1-CLZ1F	D 2401 3002-041	1,512.00	K1F2-CPZ1F	D 2401 3002-041	1,692.00
K11-CHZF	D 2401 3002-031	867.00	K1F1-CLZ1J	D 2401 3002-042	1,512.00	K1F2-CPZ1J	D 2401 3002-042	1,692.00
K11-CHZJ	D 2401 3002-032	867.00	K1F1-CMZ1F	D 2401 3002-041	1,512.00	K1M1-2GZ1F	D 2401 3002-033	1,197.00
K11-CJZF	D 2401 3002-031	867.00	K1F1-CMZ1J	D 2401 3002-042	1,512.00	K1M1-2GZ1J	D 2401 3002-034	1,197.00
K11-CJZJ	D 2401 3002-032	867.00	K1F1-CNZ1F	D 2401 3002-041	1,512.00	K1M1-2HZ1F	D 2401 3002-033	1,197.00
K11-CKZF	D 2401 3002-031	867.00	K1F1-CNZ1J	D 2401 3002-042	1,512.00	K1M1-2HZ1J	D 2401 3002-034	1,197.00
K11-CKZJ	D 2401 3002-032	867.00	K1F1-CPZ1F	D 2401 3002-041	1,512.00	K1M1-2JZ2F	D 2401 3002-033	1,197.00
K11-CLZF	D 2401 3002-031	867.00	K1F1-CPZ1J	D 2401 3002-042	1,512.00	K1M1-2KZ2F	D 2401 3002-033	1,197.00
K11-CLZJ	D 2401 3002-032	867.00	K1F2-2GZ1F	D 2401 3002-033	1,332.00	K1M1-2KZ2J	D 2401 3002-034	1,197.00
K11-CMZJ	D 2401 3002-031	867.00	K1F2-2GZ1J	D 2401 3002-034	1,332.00	K1M1-2LZ3F	D 2401 3002-033	1,197.00
K11-CMZJ	D 2401 3002-032	867.00	K1F2-2HZ1F	D 2401 3002-033	1,332.00	K1M1-2LZ3J	D 2401 3002-034	1,197.00
K11-CNZF	D 2401 3002-031	867.00	K1F2-2HZ1J	D 2401 3002-034	1,332.00	K1M1-2MZ3F	D 2401 3002-033	1,197.00
K11-CNZJ	D 2401 3002-032	867.00	K1F2-2JZ1F	D 2401 3002-033	1,332.00	K1M1-2MZ3J	D 2401 3002-034	1,197.00
K11-CPZF	D 2401 3002-031	867.00	K1F2-2JZ1J	D 2401 3002-034	1,332.00	K1M1-2NZ3F	D 2401 3002-033	1,197.00
K11-CPZJ	D 2401 3002-032	867.00	K1F2-2KZ1F	D 2401 3002-033	1,332.00	K1M1-2NZ3J	D 2401 3002-034	1,197.00
K1F1-2GZ1F	D 2401 3002-033	1,152.00	K1F2-2KZ1J	D 2401 3002-034	1,332.00	K1M1-2PZ4F	D 2401 3002-033	1,197.00
K1F1-2GZ1J	D 2401 3002-034	1,152.00	K1F2-2LZ1F	D 2401 3002-033	1,332.00	K1M1-2PZ4J	D 2401 3002-034	1,197.00
K1F1-2HZ1F	D 2401 3002-033	1,152.00	K1F2-2LZ1J	D 2401 3002-034	1,332.00	K1M1-AGZ1F	D 2401 3002-041	1,557.00
K1F1-2HZ1J	D 2401 3002-034	1,152.00	K1F2-2MZ1F	D 2401 3002-033	1,332.00	K1M1-AGZ1J	D 2401 3002-042	1,557.00
K1F1-2JZ1F	D 2401 3002-033	1,152.00	K1F2-2MZ1J	D 2401 3002-034	1,332.00	K1M1-AHZ1F	D 2401 3002-041	1,557.00
K1F1-2JZ1J	D 2401 3002-034	1,152.00	K1F2-2NZ1F	D 2401 3002-033	1,332.00	K1M1-AHZ1J	D 2401 3002-042	1,557.00
K1F1-2KZ1F	D 2401 3002-033	1,152.00	K1F2-2NZ1J	D 2401 3002-034	1,332.00			

① To download a wiring schematic, visit our web site at www.abb-control.com.

Eligible starters for Quick-ship Program

K1M1-AJZ2F – L1F2-BPZ1J

Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price
K1M1-AJZ2F	D 2401 3002-041	1,557.00	K1M2-AMZ3F	D 2401 3002-041	1,737.00	L11-CQZF	D 2401 3002-031	972.00
K1M1-AJZ2J	D 2401 3002-042	1,557.00	K1M2-AMZ3J	D 2401 3002-042	1,737.00	L11-CQZJ	D 2401 3002-032	972.00
K1M1-AKZ2F	D 2401 3002-041	1,557.00	K1M2-ANZ3F	D 2401 3002-041	1,737.00	L11-CRZF	D 2401 3002-031	972.00
K1M1-AKZ2J	D 2401 3002-042	1,557.00	K1M2-ANZ3J	D 2401 3002-042	1,737.00	L11-CRZJ	D 2401 3002-032	972.00
K1M1-ALZ3F	D 2401 3002-041	1,557.00	K1M2-APZ4F	D 2401 3002-041	1,737.00	L11-CSZF	D 2401 3002-031	972.00
K1M1-ALZ3J	D 2401 3002-042	1,557.00	K1M2-APZ4J	D 2401 3002-042	1,737.00	L11-CSZJ	D 2401 3002-032	972.00
K1M1-AMZ3F	D 2401 3002-041	1,557.00	K1M2-BGZ1F	D 2401 3002-041	1,737.00	L11-CTZF	D 2401 3002-031	972.00
K1M1-AMZ3J	D 2401 3002-042	1,557.00	K1M2-BGZ1J	D 2401 3002-042	1,737.00	L11-CTZJ	D 2401 3002-032	972.00
K1M1-ANZ3F	D 2401 3002-041	1,557.00	K1M2-BHZ1F	D 2401 3002-041	1,737.00	L1F1-2PZ1F	D 2401 3002-033	1,227.00
K1M1-ANZ3J	D 2401 3002-042	1,557.00	K1M2-BHZ1J	D 2401 3002-042	1,737.00	L1F1-2PZ1J	D 2401 3002-034	1,227.00
K1M1-APZ4F	D 2401 3002-041	1,557.00	K1M2-BJZ2F	D 2401 3002-041	1,737.00	L1F1-2QZ1F	D 2401 3002-033	1,227.00
K1M1-APZ4J	D 2401 3002-042	1,557.00	K1M2-BJZ2J	D 2401 3002-042	1,737.00	L1F1-2QZ1J	D 2401 3002-034	1,227.00
K1M1-BGZ1F	D 2401 3002-041	1,557.00	K1M2-BKZ2F	D 2401 3002-041	1,737.00	L1F1-2RZ1F	D 2401 3002-033	1,227.00
K1M1-BGZ1J	D 2401 3002-042	1,557.00	K1M2-BKZ2J	D 2401 3002-042	1,737.00	L1F1-2RZ1J	D 2401 3002-034	1,227.00
K1M1-BHZ1F	D 2401 3002-041	1,557.00	K1M2-BLZ3F	D 2401 3002-041	1,737.00	L1F1-2SZ1F	D 2401 3002-033	1,227.00
K1M1-BHZ1J	D 2401 3002-042	1,557.00	K1M2-BLZ3J	D 2401 3002-042	1,737.00	L1F1-2SZ1J	D 2401 3002-034	1,227.00
K1M1-BJZ2F	D 2401 3002-042	1,557.00	K1M2-BMZ3F	D 2401 3002-041	1,737.00	L1F1-2TZ2F	D 2401 3002-033	1,227.00
K1M1-BKZ2F	D 2401 3002-041	1,557.00	K1M2-BMZ3J	D 2401 3002-042	1,737.00	L1F1-2TZ2J	D 2401 3002-034	1,227.00
K1M1-BKZ2J	D 2401 3002-042	1,557.00	K1M2-BNZ3F	D 2401 3002-041	1,737.00	L1F1-APZ1F	D 2401 3002-041	1,587.00
K1M1-BLZ3F	D 2401 3002-041	1,557.00	K1M2-BNZ3J	D 2401 3002-042	1,737.00	L1F1-APZ1J	D 2401 3002-042	1,587.00
K1M1-BLZ3J	D 2401 3002-042	1,557.00	K1M2-BPZ4F	D 2401 3002-041	1,737.00	L1F1-AQZ1F	D 2401 3002-041	1,587.00
K1M1-BMZ3F	D 2401 3002-041	1,557.00	K1M2-BPZ4J	D 2401 3002-042	1,737.00	L1F1-AQZ1J	D 2401 3002-042	1,587.00
K1M1-BMZ3J	D 2401 3002-042	1,557.00	K1M2-CGZ1F	D 2401 3002-041	1,737.00	L1F1-ARZ1F	D 2401 3002-041	1,587.00
K1M1-BNZ3F	D 2401 3002-041	1,557.00	K1M2-CGZ1J	D 2401 3002-042	1,737.00	L1F1-ARZ1J	D 2401 3002-042	1,587.00
K1M1-BNZ3J	D 2401 3002-042	1,557.00	K1M2-CHZ1F	D 2401 3002-041	1,737.00	L1F1-ASZ1F	D 2401 3002-041	1,587.00
K1M1-BPZ4F	D 2401 3002-041	1,557.00	K1M2-CHZ1J	D 2401 3002-042	1,737.00	L1F1-ASZ1J	D 2401 3002-042	1,587.00
K1M1-BPZ4J	D 2401 3002-042	1,557.00	K1M2-CJZ2F	D 2401 3002-041	1,737.00	L1F1-ATZ2F	D 2401 3002-041	1,587.00
K1M1-CGZ1F	D 2401 3002-041	1,557.00	K1M2-CJZ2J	D 2401 3002-042	1,737.00	L1F1-ATZ2J	D 2401 3002-042	1,587.00
K1M1-CGZ1J	D 2401 3002-042	1,557.00	K1M2-CKZ2F	D 2401 3002-041	1,737.00	L1F1-BPZ1F	D 2401 3002-041	1,587.00
K1M1-CHZ1F	D 2401 3002-041	1,557.00	K1M2-CKZ2J	D 2401 3002-042	1,737.00	L1F1-BPZ1J	D 2401 3002-042	1,587.00
K1M1-CHZ1J	D 2401 3002-042	1,557.00	K1M2-CLZ3F	D 2401 3002-041	1,737.00	L1F1-BQZ1F	D 2401 3002-041	1,587.00
K1M1-CJZ2F	D 2401 3002-041	1,557.00	K1M2-CLZ3J	D 2401 3002-042	1,737.00	L1F1-BQZ1J	D 2401 3002-042	1,587.00
K1M1-CJZ2J	D 2401 3002-042	1,557.00	K1M2-CMZ3F	D 2401 3002-041	1,737.00	L1F1-BRZ1F	D 2401 3002-041	1,587.00
K1M1-CKZ2F	D 2401 3002-041	1,557.00	K1M2-CMZ3J	D 2401 3002-042	1,737.00	L1F1-BRZ1J	D 2401 3002-042	1,587.00
K1M1-CKZ2J	D 2401 3002-042	1,557.00	K1M2-CNZ3F	D 2401 3002-041	1,737.00	L1F1-BSZ1F	D 2401 3002-041	1,587.00
K1M1-CLZ3F	D 2401 3002-041	1,557.00	K1M2-CNZ3J	D 2401 3002-042	1,737.00	L1F1-BSZ1J	D 2401 3002-042	1,587.00
K1M1-CLZ3J	D 2401 3002-042	1,557.00	K1M2-CPZ4F	D 2401 3002-041	1,737.00	L1F1-BTZ2F	D 2401 3002-041	1,587.00
K1M1-CMZ3F	D 2401 3002-041	1,557.00	K1M2-CPZ4J	D 2401 3002-042	1,737.00	L1F1-BTZ2J	D 2401 3002-042	1,587.00
K1M1-CMZ3J	D 2401 3002-042	1,557.00	L11-2PZF	D 2401 3002-029	612.00	L1F1-CPZ1F	D 2401 3002-041	1,587.00
K1M1-CNZ3F	D 2401 3002-041	1,557.00	L11-2PZJ	D 2401 3002-030	612.00	L1F1-CPZ1J	D 2401 3002-042	1,587.00
K1M1-CNZ3J	D 2401 3002-042	1,557.00	L11-2QZF	D 2401 3002-029	612.00	L1F1-CQZ1F	D 2401 3002-041	1,587.00
K1M1-CPZ4F	D 2401 3002-041	1,557.00	L11-2QZJ	D 2401 3002-030	612.00	L1F1-CQZ1J	D 2401 3002-042	1,587.00
K1M1-CPZ4J	D 2401 3002-042	1,557.00	L11-2RZF	D 2401 3002-029	612.00	L1F1-CRZ1F	D 2401 3002-041	1,587.00
K1M2-2GZ1F	D 2401 3002-033	1,377.00	L11-2RZJ	D 2401 3002-030	612.00	L1F1-CRZ1J	D 2401 3002-042	1,587.00
K1M2-2GZ1J	D 2401 3002-034	1,377.00	L11-2SZF	D 2401 3002-029	612.00	L1F1-CSZ1F	D 2401 3002-041	1,587.00
K1M2-2HZ1F	D 2401 3002-033	1,377.00	L11-2SZJ	D 2401 3002-030	612.00	L1F1-CSZ1J	D 2401 3002-042	1,587.00
K1M2-2HZ1J	D 2401 3002-034	1,377.00	L11-2TZF	D 2401 3002-029	612.00	L1F1-CTZ2F	D 2401 3002-041	1,587.00
K1M2-2JZ2F	D 2401 3002-033	1,377.00	L11-2TZJ	D 2401 3002-030	612.00	L1F1-CTZ2J	D 2401 3002-042	1,587.00
K1M2-2JZ2J	D 2401 3002-034	1,377.00	L11-APZF	D 2401 3002-031	972.00	L1F2-2PZ1F	D 2401 3002-033	1,437.00
K1M2-2KZ2F	D 2401 3002-033	1,377.00	L11-APZJ	D 2401 3002-032	972.00	L1F2-2PZ1J	D 2401 3002-034	1,437.00
K1M2-2KZ2J	D 2401 3002-034	1,377.00	L11-AQZF	D 2401 3002-031	972.00	L1F2-2QZ1F	D 2401 3002-033	1,437.00
K1M2-2LZ3F	D 2401 3002-033	1,377.00	L11-AQZJ	D 2401 3002-032	972.00	L1F2-2QZ1J	D 2401 3002-034	1,437.00
K1M2-2LZ3J	D 2401 3002-034	1,377.00	L11-ARZF	D 2401 3002-031	972.00	L1F2-2RZ1F	D 2401 3002-033	1,437.00
K1M2-2MZ3F	D 2401 3002-033	1,377.00	L11-ARZJ	D 2401 3002-032	972.00	L1F2-2RZ1J	D 2401 3002-034	1,437.00
K1M2-2MZ3J	D 2401 3002-034	1,377.00	L11-ASZF	D 2401 3002-031	972.00	L1F2-2SZ1F	D 2401 3002-033	1,437.00
K1M2-2N2Z3F	D 2401 3002-033	1,377.00	L11-ASZJ	D 2401 3002-032	972.00	L1F2-2SZ1J	D 2401 3002-034	1,437.00
K1M2-2N2Z3J	D 2401 3002-034	1,377.00	L11-ATZF	D 2401 3002-031	972.00	L1F2-2TZ2F	D 2401 3002-033	1,437.00
K1M2-2PZ4F	D 2401 3002-033	1,377.00	L11-ATZJ	D 2401 3002-032	972.00	L1F2-2TZ2J	D 2401 3002-034	1,437.00
K1M2-2PZ4J	D 2401 3002-034	1,377.00	L11-BPZF	D 2401 3002-031	972.00	L1F2-APZ1F	D 2401 3002-041	1,797.00
K1M2-2PZ4J	D 2401 3002-034	1,377.00	L11-BPZJ	D 2401 3002-032	972.00	L1F2-APZ1J	D 2401 3002-042	1,797.00
K1M2-AGZ1F	D 2401 3002-041	1,737.00	L11-BQZF	D 2401 3002-031	972.00	L1F2-AQZ1F	D 2401 3002-041	1,797.00
K1M2-AGZ1J	D 2401 3002-042	1,737.00	L11-BQZJ	D 2401 3002-032	972.00	L1F2-AQZ1J	D 2401 3002-042	1,797.00
K1M2-AHZ1F	D 2401 3002-041	1,737.00	L11-BRZF	D 2401 3002-031	972.00	L1F2-ARZ1F	D 2401 3002-041	1,797.00
K1M2-AHZ1J	D 2401 3002-042	1,737.00	L11-BRZJ	D 2401 3002-032	972.00	L1F2-ARZ1J	D 2401 3002-042	1,797.00
K1M2-AJZ2F	D 2401 3002-041	1,737.00	L11-BSZF	D 2401 3002-031	972.00	L1F2-ASZ1F	D 2401 3002-041	1,797.00
K1M2-AJZ2J	D 2401 3002-042	1,737.00	L11-BSZJ	D 2401 3002-032	972.00	L1F2-ASZ1J	D 2401 3002-042	1,797.00
K1M2-AKZ2F	D 2401 3002-041	1,737.00	L11-BTZF	D 2401 3002-031	972.00	L1F2-ATZ2F	D 2401 3002-041	1,797.00
K1M2-AKZ2J	D 2401 3002-042	1,737.00	L11-BTZJ	D 2401 3002-032	972.00	L1F2-ATZ2J	D 2401 3002-042	1,797.00
K1M2-ALZ3F	D 2401 3002-041	1,737.00	L11-CPZF	D 2401 3002-031	972.00	L1F2-BPZ1F	D 2401 3002-041	1,797.00
K1M2-ALZ3J	D 2401 3002-042	1,737.00	L11-CPZJ	D 2401 3002-032	972.00	L1F2-BPZ1J	D 2401 3002-042	1,797.00

① To download a wiring schematic, visit our web site at www.abb-control.com.

Eligible starters for Quick-ship Program

L1F2-BQZ1F – M1M2-BBZ5J

Price list

Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price
L1F2-BQZ1F	D 2401 3002-041	1,797.00	L1M2-ASZ4F	D 2401 3002-041	1,820.00	M1F1-CCZ2F	D 2401 3002-037	2,367.00
L1F2-BQZ1J	D 2401 3002-042	1,797.00	L1M2-ASZ4J	D 2401 3002-042	1,820.00	M1F1-CCZ2J	D 2401 3002-038	2,367.00
L1F2-BRZ1F	D 2401 3002-041	1,797.00	L1M2-ATZ5F	D 2401 3002-041	1,820.00	M1F2-2AZ1F	D 2401 3002-039	2,120.00
L1F2-BRZ1J	D 2401 3002-042	1,797.00	L1M2-ATZ5J	D 2401 3002-042	1,820.00	M1F2-2AZ1J	D 2401 3002-040	2,555.00
L1F2-BSZ1F	D 2401 3002-041	1,797.00	L1M2-BPZ4F	D 2401 3002-041	1,820.00	M1F2-2BZ2F	D 2401 3002-039	2,120.00
L1F2-BSZ1J	D 2401 3002-042	1,797.00	L1M2-BPZ4J	D 2401 3002-042	1,820.00	M1F2-2BZ2J	D 2401 3002-040	2,555.00
L1F2-BTZ2F	D 2401 3002-041	1,797.00	L1M2-BQZ4F	D 2401 3002-041	1,820.00	M1F2-2CZ2F	D 2401 3002-039	2,120.00
L1F2-BTZ2J	D 2401 3002-042	1,797.00	L1M2-BQZ4J	D 2401 3002-042	1,820.00	M1F2-2CZ2J	D 2401 3002-040	2,555.00
L1F2-CPZ1F	D 2401 3002-041	1,797.00	L1M2-BRZ4F	D 2401 3002-041	1,820.00	M1F2-AAZ1F	D 2401 3002-037	2,555.00
L1F2-CPZ1J	D 2401 3002-042	1,797.00	L1M2-BRZ4J	D 2401 3002-042	1,820.00	M1F2-AAZ1J	D 2401 3002-038	2,555.00
L1F2-CQZ1F	D 2401 3002-041	1,797.00	L1M2-BSZ4F	D 2401 3002-041	1,820.00	M1F2-ABZ2F	D 2401 3002-037	2,555.00
L1F2-CQZ1J	D 2401 3002-042	1,797.00	L1M2-BSZ4J	D 2401 3002-042	1,820.00	M1F2-ABZ2J	D 2401 3002-038	2,555.00
L1F2-CRZ1F	D 2401 3002-041	1,797.00	L1M2-BTZ5F	D 2401 3002-041	1,820.00	M1F2-ACZ2F	D 2401 3002-037	2,555.00
L1F2-CRZ1J	D 2401 3002-042	1,797.00	L1M2-BTZ5J	D 2401 3002-042	1,820.00	M1F2-ACZ2J	D 2401 3002-038	2,555.00
L1F2-CSZ1F	D 2401 3002-041	1,797.00	L1M2-CPZ4F	D 2401 3002-041	1,820.00	M1F2-BAZ1F	D 2401 3002-037	2,555.00
L1F2-CSZ1J	D 2401 3002-042	1,797.00	L1M2-CPZ4J	D 2401 3002-042	1,820.00	M1F2-BAZ1J	D 2401 3002-038	2,555.00
L1F2-CTZ2F	D 2401 3002-041	1,797.00	L1M2-CQZ4F	D 2401 3002-041	1,820.00	M1F2-BBZ2F	D 2401 3002-037	2,555.00
L1F2-CTZ2J	D 2401 3002-042	1,797.00	L1M2-CQZ4J	D 2401 3002-042	1,820.00	M1F2-BBZ2J	D 2401 3002-038	2,555.00
L1M1-2PZ4F	D 2401 3002-033	1,280.00	L1M2-CRZ4F	D 2401 3002-041	1,820.00	M1F2-BCZ2F	D 2401 3002-037	2,555.00
L1M1-2PZ4J	D 2401 3002-034	1,280.00	L1M2-CRZ4J	D 2401 3002-042	1,820.00	M1F2-BCZ2J	D 2401 3002-038	2,555.00
L1M1-2QZ4F	D 2401 3002-033	1,280.00	L1M2-CSZ4F	D 2401 3002-041	1,820.00	M1F2-CAZ1F	D 2401 3002-037	2,555.00
L1M1-2QZ4J	D 2401 3002-034	1,280.00	L1M2-CSZ4J	D 2401 3002-042	1,820.00	M1F2-CAZ1J	D 2401 3002-038	2,555.00
L1M1-2RZ4F	D 2401 3002-033	1,280.00	L1M2-CTZ5F	D 2401 3002-041	1,820.00	M1F2-CBZ2F	D 2401 3002-037	2,555.00
L1M1-2RZ4J	D 2401 3002-034	1,280.00	L1M2-CTZ5J	D 2401 3002-042	1,820.00	M1F2-CBZ2J	D 2401 3002-038	2,555.00
L1M1-2SZ4F	D 2401 3002-033	1,280.00	M11-2AZF	D 2401 3002-035	807.00	M1F2-CCZ2F	D 2401 3002-037	2,555.00
L1M1-2SZ4J	D 2401 3002-034	1,280.00	M11-2AZJ	D 2401 3002-036	807.00	M1F2-CCZ2J	D 2401 3002-038	2,555.00
L1M1-APZ4F	D 2401 3002-041	1,640.00	M11-2BZF	D 2401 3002-035	807.00	M1M1-2AZ4F	D 2401 3002-039	1,962.00
L1M1-APZ4J	D 2401 3002-042	1,640.00	M11-2BZJ	D 2401 3002-036	807.00	M1M1-2AZ4J	D 2401 3002-040	1,962.00
L1M1-AQZ4F	D 2401 3002-041	1,640.00	M11-2CZF	D 2401 3002-035	807.00	M1M1-2BZ5F	D 2401 3002-039	1,962.00
L1M1-AQZ4J	D 2401 3002-042	1,640.00	M11-2CZJ	D 2401 3002-036	807.00	M1M1-2BZ5J	D 2401 3002-040	1,962.00
L1M1-ARZ4F	D 2401 3002-041	1,640.00	M11-AAZF	D 2401 3002-043	1,242.00	M1M1-2CZ5F	D 2401 3002-039	1,962.00
L1M1-ARZ4J	D 2401 3002-042	1,640.00	M11-AAZJ	D 2401 3002-044	1,242.00	M1M1-2CZ5J	D 2401 3002-040	1,962.00
L1M1-ASZ4F	D 2401 3002-041	1,640.00	M11-ABZF	D 2401 3002-043	1,242.00	M1M1-AAZ4F	D 2401 3002-037	2,397.00
L1M1-ASZ4J	D 2401 3002-042	1,640.00	M11-ABZJ	D 2401 3002-044	1,242.00	M1M1-AAZ4J	D 2401 3002-038	2,397.00
L1M1-ASZ5F	D 2401 3002-041	1,640.00	M11-ACZF	D 2401 3002-043	1,242.00	M1M1-ABZ5F	D 2401 3002-037	2,397.00
L1M1-ASZ5J	D 2401 3002-042	1,640.00	M11-ACZJ	D 2401 3002-044	1,242.00	M1M1-ABZ5J	D 2401 3002-038	2,397.00
L1M1-BPZ4F	D 2401 3002-041	1,640.00	M11-BAZF	D 2401 3002-043	1,242.00	M1M1-ACZ5F	D 2401 3002-037	2,397.00
L1M1-BPZ4J	D 2401 3002-042	1,640.00	M11-BAZJ	D 2401 3002-044	1,242.00	M1M1-ACZ5J	D 2401 3002-038	2,397.00
L1M1-BQZ4F	D 2401 3002-041	1,640.00	M11-BBZF	D 2401 3002-043	1,242.00	M1M1-BAZ4F	D 2401 3002-037	2,397.00
L1M1-BQZ4J	D 2401 3002-042	1,640.00	M11-BBZJ	D 2401 3002-044	1,242.00	M1M1-BAZ4J	D 2401 3002-038	2,397.00
L1M1-BRZ4F	D 2401 3002-041	1,640.00	M11-BCZF	D 2401 3002-043	1,242.00	M1M1-BBZ5F	D 2401 3002-037	2,397.00
L1M1-BRZ4J	D 2401 3002-042	1,640.00	M11-BCZJ	D 2401 3002-044	1,242.00	M1M1-BBZ5J	D 2401 3002-038	2,397.00
L1M1-BSZ4F	D 2401 3002-041	1,640.00	M11-CAZF	D 2401 3002-043	1,242.00	M1M1-BCZ5F	D 2401 3002-037	2,397.00
L1M1-BSZ4J	D 2401 3002-042	1,640.00	M11-CAZJ	D 2401 3002-044	1,242.00	M1M1-BCZ5J	D 2401 3002-038	2,397.00
L1M1-BSZ5F	D 2401 3002-041	1,640.00	M11-CBZF	D 2401 3002-043	1,242.00	M1M1-CAZ4F	D 2401 3002-037	2,397.00
L1M1-BSZ5J	D 2401 3002-042	1,640.00	M11-CBZJ	D 2401 3002-044	1,242.00	M1M1-CAZ4J	D 2401 3002-038	2,397.00
L1M1-CPZ4F	D 2401 3002-041	1,640.00	M11-CCZF	D 2401 3002-043	1,242.00	M1M1-CBZ5F	D 2401 3002-037	2,397.00
L1M1-CPZ4J	D 2401 3002-042	1,640.00	M11-CCZJ	D 2401 3002-044	1,242.00	M1M1-CBZ5J	D 2401 3002-038	2,397.00
L1M1-CQZ4F	D 2401 3002-041	1,640.00	M1F1-2AZ1F	D 2401 3002-039	1,932.00	M1M1-CCZ5F	D 2401 3002-037	2,397.00
L1M1-CQZ4J	D 2401 3002-042	1,640.00	M1F1-2AZ1J	D 2401 3002-040	2,367.00	M1M1-CCZ5J	D 2401 3002-038	2,397.00
L1M1-CRZ4F	D 2401 3002-041	1,640.00	M1F1-2BZ2F	D 2401 3002-039	1,932.00	M1M2-2AZ4F	D 2401 3002-039	2,142.00
L1M1-CRZ4J	D 2401 3002-042	1,640.00	M1F1-2BZ2J	D 2401 3002-040	2,367.00	M1M2-2AZ4J	D 2401 3002-040	2,142.00
L1M1-CSZ4F	D 2401 3002-041	1,640.00	M1F1-2CZ2F	D 2401 3002-039	1,932.00	M1M2-2BZ5F	D 2401 3002-039	2,142.00
L1M1-CSZ4J	D 2401 3002-042	1,640.00	M1F1-2CZ2J	D 2401 3002-040	2,367.00	M1M2-2BZ5J	D 2401 3002-040	2,142.00
L1M2-2PZ4F	D 2401 3002-033	1,460.00	M1F1-AAZ1F	D 2401 3002-037	2,367.00	M1M2-2CZ5F	D 2401 3002-039	2,142.00
L1M2-2PZ4J	D 2401 3002-034	1,460.00	M1F1-AAZ1J	D 2401 3002-038	2,367.00	M1M2-2CZ5J	D 2401 3002-040	2,142.00
L1M2-2QZ4F	D 2401 3002-033	1,460.00	M1F1-ABZ2F	D 2401 3002-037	2,367.00	M1M2-AAZ4F	D 2401 3002-037	2,577.00
L1M2-2QZ4J	D 2401 3002-034	1,460.00	M1F1-ABZ2J	D 2401 3002-038	2,367.00	M1M2-AAZ4J	D 2401 3002-038	2,577.00
L1M2-2RZ4F	D 2401 3002-033	1,460.00	M1F1-ACZ2F	D 2401 3002-037	2,367.00	M1M2-ABZ5F	D 2401 3002-037	2,577.00
L1M2-2RZ4J	D 2401 3002-034	1,460.00	M1F1-ACZ2J	D 2401 3002-038	2,367.00	M1M2-ABZ5J	D 2401 3002-038	2,577.00
L1M2-2SZ4F	D 2401 3002-033	1,460.00	M1F1-BAZ1F	D 2401 3002-037	2,367.00	M1M2-ACZ5F	D 2401 3002-037	2,577.00
L1M2-2SZ4J	D 2401 3002-034	1,460.00	M1F1-BAZ1J	D 2401 3002-038	2,367.00	M1M2-ACZ5J	D 2401 3002-038	2,577.00
L1M2-2TZ5F	D 2401 3002-033	1,460.00	M1F1-BBZ2F	D 2401 3002-037	2,367.00	M1M2-BAZ4F	D 2401 3002-037	2,577.00
L1M2-2TZ5J	D 2401 3002-034	1,460.00	M1F1-BBZ2J	D 2401 3002-038	2,367.00	M1M2-BAZ4J	D 2401 3002-038	2,577.00
L1M2-APZ4F	D 2401 3002-041	1,820.00	M1F1-BCZ2F	D 2401 3002-037	2,367.00	M1M2-BBZ5F	D 2401 3002-037	2,577.00
L1M2-APZ4J	D 2401 3002-042	1,820.00	M1F1-BCZ2J	D 2401 3002-038	2,367.00	M1M2-BBZ5J	D 2401 3002-038	2,577.00
L1M2-AQZ4F	D 2401 3002-041	1,820.00	M1F1-CAZ1F	D 2401 3002-037	2,367.00	M1M2-BCZ5F	D 2401 3002-037	2,577.00
L1M2-AQZ4J	D 2401 3002-042	1,820.00	M1F1-CAZ1J	D 2401 3002-038	2,367.00	M1M2-BCZ5J	D 2401 3002-038	2,577.00
L1M2-ARZ4F	D 2401 3002-041	1,820.00	M1F1-CBZ2F	D 2401 3002-037	2,367.00	M1M2-CAZ4F	D 2401 3002-037	2,577.00
L1M2-ARZ4J	D 2401 3002-042	1,820.00	M1F1-CBZ2J	D 2401 3002-038	2,367.00	M1M2-CAZ4J	D 2401 3002-038	2,577.00

① To download a wiring schematic, visit our web site at www.abb-control.com.

Eligible starters for Quick-ship Program

M1M2-BCZ5F – P1M2-CE26J

Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price	Part Number	Wiring Schematic ①	List Price
M1M2-BCZ5F	D 2401 3002-037	2,577.00	N1F2-2DZ2F	D 2401 3002-039	3,065.00	N1M2-ACZ5F	D 2401 3002-037	3,522.00
M1M2-CBZ5J	D 2401 3002-038	2,577.00	N1F2-2DZ2J	D 2401 3002-040	3,500.00	N1M2-ACZ5J	D 2401 3002-038	3,522.00
M1M2-CCZ5F	D 2401 3002-037	2,577.00	N1F2-2EZ3F	D 2401 3002-039	3,065.00	N1M2-ADZ6F	D 2401 3002-037	3,522.00
M1M2-CCZ5J	D 2401 3002-038	2,577.00	N1F2-2EZ3J	D 2401 3002-040	3,500.00	N1M2-ADZ6J	D 2401 3002-038	3,522.00
N11-2CZ2F	D 2401 3002-035	1,182.00	N1F2-2FZ3F	D 2401 3002-039	3,065.00	N1M2-AEZ6F	D 2401 3002-037	3,522.00
N11-2CZ2J	D 2401 3002-036	1,182.00	N1F2-2FZ3J	D 2401 3002-040	3,500.00	N1M2-AEZ6J	D 2401 3002-038	3,522.00
N11-2DZ2F	D 2401 3002-035	1,182.00	N1F2-ACZ2F	D 2401 3002-037	3,500.00	N1M2-AFZ6F	D 2401 3002-037	3,522.00
N11-2DZ2J	D 2401 3002-036	1,182.00	N1F2-ACZ2J	D 2401 3002-038	3,500.00	N1M2-AFZ6J	D 2401 3002-038	3,522.00
N11-2EZ2F	D 2401 3002-035	1,182.00	N1F2-ADZ2F	D 2401 3002-037	3,500.00	N1M2-BCZ5F	D 2401 3002-037	3,522.00
N11-2EZ2J	D 2401 3002-036	1,182.00	N1F2-ADZ2J	D 2401 3002-038	3,500.00	N1M2-BCZ5J	D 2401 3002-038	3,522.00
N11-2FZ2F	D 2401 3002-035	1,182.00	N1F2-AEZ3F	D 2401 3002-037	3,500.00	N1M2-BDZ6F	D 2401 3002-037	3,522.00
N11-2FZ2J	D 2401 3002-036	1,182.00	N1F2-AEZ3J	D 2401 3002-038	3,500.00	N1M2-BDZ6J	D 2401 3002-038	3,522.00
N11-ACZ2F	D 2401 3002-043	1,617.00	N1F2-AFZ3F	D 2401 3002-037	3,500.00	N1M2-BEZF6	D 2401 3002-037	3,522.00
N11-ACZ2J	D 2401 3002-044	1,617.00	N1F2-AFZ3J	D 2401 3002-038	3,500.00	N1M2-BEZF6J	D 2401 3002-038	3,522.00
N11-ADZ2F	D 2401 3002-043	1,617.00	N1F2-BCZ2F	D 2401 3002-037	3,500.00	N1M2-BFZ6F	D 2401 3002-037	3,522.00
N11-ADZ2J	D 2401 3002-044	1,617.00	N1F2-BCZ2J	D 2401 3002-038	3,500.00	N1M2-BFZ6J	D 2401 3002-038	3,522.00
N11-AEZ2F	D 2401 3002-043	1,617.00	N1F2-BDZ2F	D 2401 3002-037	3,500.00	N1M2-CGZ5F	D 2401 3002-037	3,522.00
N11-AEZ2J	D 2401 3002-044	1,617.00	N1F2-BDZ2J	D 2401 3002-038	3,500.00	N1M2-CGZ5J	D 2401 3002-038	3,522.00
N11-AFZ2F	D 2401 3002-043	1,617.00	N1F2-BEZF3F	D 2401 3002-037	3,500.00	N1M2-CDZ6F	D 2401 3002-037	3,522.00
N11-AFZ2J	D 2401 3002-044	1,617.00	N1F2-BEZF3J	D 2401 3002-038	3,500.00	N1M2-CDZ6J	D 2401 3002-038	3,522.00
N11-BCZ2F	D 2401 3002-043	1,617.00	N1F2-BFZ3F	D 2401 3002-037	3,500.00	N1M2-CEZ6F	D 2401 3002-037	3,522.00
N11-BCZ2J	D 2401 3002-044	1,617.00	N1F2-BFZ3J	D 2401 3002-038	3,500.00	N1M2-CEZ6J	D 2401 3002-038	3,522.00
N11-BDZ2F	D 2401 3002-043	1,617.00	N1F2-CCZ2F	D 2401 3002-037	3,500.00	N1M2-CFZ6F	D 2401 3002-037	3,522.00
N11-BDZ2J	D 2401 3002-044	1,617.00	N1F2-CCZ2J	D 2401 3002-038	3,500.00	N1M2-CFZ6J	D 2401 3002-038	3,522.00
N11-BEZF2F	D 2401 3002-043	1,617.00	N1F2-CDZ2F	D 2401 3002-037	3,500.00	P11-2E2F	D 2401 3002-035	1,972.00
N11-BEZF2J	D 2401 3002-044	1,617.00	N1F2-CDZ2J	D 2401 3002-038	3,500.00	P11-2E2J	D 2401 3002-036	1,972.00
N11-BFZ2F	D 2401 3002-043	1,617.00	N1F2-CEZ3F	D 2401 3002-037	3,500.00	P11-AE2F	D 2401 3002-043	2,692.00
N11-BFZ2J	D 2401 3002-044	1,617.00	N1F2-CEZ3J	D 2401 3002-038	3,500.00	P11-AE2J	D 2401 3002-044	2,692.00
N11-CCZ2F	D 2401 3002-043	1,617.00	N1F2-CFZ3F	D 2401 3002-037	3,500.00	P11-BE2F	D 2401 3002-043	2,692.00
N11-CCZ2J	D 2401 3002-044	1,617.00	N1F2-CFZ3J	D 2401 3002-038	3,500.00	P11-BE2J	D 2401 3002-044	2,692.00
N11-CDZ2F	D 2401 3002-043	1,617.00	N1M1-2CZ5F	D 2401 3002-039	2,757.00	P11-CE2F	D 2401 3002-043	2,692.00
N11-CDZ2J	D 2401 3002-044	1,617.00	N1M1-2CZ5J	D 2401 3002-040	2,757.00	P11-CE2J	D 2401 3002-044	2,692.00
N11-CEZ2F	D 2401 3002-043	1,617.00	N1M1-2DZ6F	D 2401 3002-039	2,757.00	P1F1-2E23F	D 2401 3002-039	3,942.00
N11-CEZ2J	D 2401 3002-044	1,617.00	N1M1-2DZ6J	D 2401 3002-040	2,757.00	P1F1-2E23J	D 2401 3002-040	4,662.00
N11-CFZ2F	D 2401 3002-043	1,617.00	N1M1-2EZ6F	D 2401 3002-039	2,757.00	P1F1-AE23F	D 2401 3002-037	4,662.00
N11-CFZ2J	D 2401 3002-044	1,617.00	N1M1-2EZ6J	D 2401 3002-040	2,757.00	P1F1-AE23J	D 2401 3002-038	4,662.00
N1F1-2CZ2F	D 2401 3002-039	2,652.00	N1M1-2FZ6F	D 2401 3002-039	2,757.00	P1F1-BE23F	D 2401 3002-037	4,662.00
N1F1-2CZ2J	D 2401 3002-040	3,087.00	N1M1-2FZ6J	D 2401 3002-040	2,757.00	P1F1-BE23J	D 2401 3002-038	4,662.00
N1F1-2DZ2F	D 2401 3002-039	2,652.00	N1M1-ACZ5F	D 2401 3002-037	3,192.00	P1F1-CE23F	D 2401 3002-037	4,662.00
N1F1-2DZ2J	D 2401 3002-040	3,087.00	N1M1-ACZ5J	D 2401 3002-038	3,192.00	P1F1-CE23J	D 2401 3002-038	4,662.00
N1F1-2EZ3F	D 2401 3002-039	2,652.00	N1M1-ADZ6F	D 2401 3002-037	3,192.00	P1F2-2E23J	D 2401 3002-040	6,110.00
N1F1-2EZ3J	D 2401 3002-040	3,087.00	N1M1-ADZ6J	D 2401 3002-038	3,192.00	P1F2-AE23F	D 2401 3002-037	6,110.00
N1F1-2FZ3F	D 2401 3002-039	2,652.00	N1M1-AEZ6F	D 2401 3002-037	3,192.00	P1F2-AE23J	D 2401 3002-038	6,110.00
N1F1-2FZ3J	D 2401 3002-040	3,087.00	N1M1-AEZ6J	D 2401 3002-038	3,192.00	P1F2-BE23F	D 2401 3002-037	6,110.00
N1F1-ACZ2F	D 2401 3002-037	3,087.00	N1M1-AFZ6F	D 2401 3002-037	3,192.00	P1F2-BE23J	D 2401 3002-038	6,110.00
N1F1-ACZ2J	D 2401 3002-038	3,087.00	N1M1-AFZ6J	D 2401 3002-038	3,192.00	P1F2-CE23F	D 2401 3002-037	6,110.00
N1F1-ADZ2F	D 2401 3002-037	3,087.00	N1M1-BCZ5F	D 2401 3002-037	3,192.00	P1F2-CE23J	D 2401 3002-038	6,110.00
N1F1-ADZ2J	D 2401 3002-038	3,087.00	N1M1-BCZ5J	D 2401 3002-038	3,192.00	P1M1-2E26F	D 2401 3002-039	4,227.00
N1F1-AEZ3F	D 2401 3002-037	3,087.00	N1M1-BDZ6F	D 2401 3002-037	3,192.00	P1M1-2E26J	D 2401 3002-040	4,227.00
N1F1-AEZ3J	D 2401 3002-038	3,087.00	N1M1-BDZ6J	D 2401 3002-038	3,192.00	P1M1-AE26F	D 2401 3002-037	4,947.00
N1F1-AFZ3F	D 2401 3002-037	3,087.00	N1M1-BEZF6F	D 2401 3002-037	3,192.00	P1M1-AE26J	D 2401 3002-038	4,947.00
N1F1-AFZ3J	D 2401 3002-038	3,087.00	N1M1-BEZF6J	D 2401 3002-038	3,192.00	P1M1-BE26F	D 2401 3002-037	4,947.00
N1F1-BCZ2F	D 2401 3002-037	3,087.00	N1M1-BFZ6F	D 2401 3002-037	3,192.00	P1M1-BE26J	D 2401 3002-038	4,947.00
N1F1-BCZ2J	D 2401 3002-038	3,087.00	N1M1-BFZ6J	D 2401 3002-038	3,192.00	P1M1-CE26F	D 2401 3002-037	4,947.00
N1F1-BDZ2F	D 2401 3002-037	3,087.00	N1M1-CCZ5F	D 2401 3002-037	3,192.00	P1M1-CE26J	D 2401 3002-038	4,947.00
N1F1-BDZ2J	D 2401 3002-038	3,087.00	N1M1-CCZ5J	D 2401 3002-038	3,192.00	P1M2-2E26F	D 2401 3002-039	5,442.00
N1F1-BEZF3F	D 2401 3002-037	3,087.00	N1M1-CDZ6F	D 2401 3002-037	3,192.00	P1M2-2E26J	D 2401 3002-040	5,442.00
N1F1-BEZF3J	D 2401 3002-038	3,087.00	N1M1-CDZ6J	D 2401 3002-038	3,192.00	P1M2-AE26F	D 2401 3002-037	6,162.00
N1F1-BFZ3F	D 2401 3002-037	3,087.00	N1M1-CEZ6F	D 2401 3002-037	3,192.00	P1M2-AE26J	D 2401 3002-038	6,162.00
N1F1-BFZ3J	D 2401 3002-038	3,087.00	N1M1-CEZ6J	D 2401 3002-038	3,192.00	P1M2-BE26F	D 2401 3002-037	6,162.00
N1F1-CCZ2F	D 2401 3002-037	3,087.00	N1M1-CFZ6F	D 2401 3002-037	3,192.00	P1M2-BE26J	D 2401 3002-038	6,162.00
N1F1-CCZ2J	D 2401 3002-038	3,087.00	N1M1-CFZ6J	D 2401 3002-038	3,192.00	P1M2-CE26F	D 2401 3002-038	6,162.00
N1F1-CDZ2F	D 2401 3002-037	3,087.00	N1M2-2CZ5F	D 2401 3002-039	3,087.00	P1M2-CE26J	D 2401 3002-038	6,162.00
N1F1-CDZ2J	D 2401 3002-038	3,087.00	N1M2-2CZ5J	D 2401 3002-040	3,087.00			
N1F1-CEZ3F	D 2401 3002-037	3,087.00	N1M2-2DZ6F	D 2401 3002-039	3,087.00			
N1F1-CEZ3J	D 2401 3002-038	3,087.00	N1M2-2DZ6J	D 2401 3002-040	3,087.00			
N1F1-CFZ3F	D 2401 3002-037	3,087.00	N1M2-2EZ6F	D 2401 3002-039	3,087.00			
N1F1-CFZ3J	D 2401 3002-038	3,087.00	N1M2-2FZ6F	D 2401 3002-039	3,087.00			
N1F2-2CZ2F	D 2401 3002-039	3,065.00	N1M2-2FZ6J	D 2401 3002-040	3,087.00			
N1F2-2CZ2J	D 2401 3002-040	3,500.00						

① To download a wiring schematic, visit our web site at www.abb-control.com.



ABB Inc.
1206 Hatton Road
Wichita Falls, TX 76302
Telephone 888-385-1221; 940-397-7000
Fax 940-397-7085
<http://www.abb-control.com>