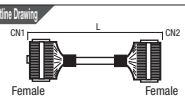
Connector Included Cable Connection Diagram

Connector Conversion / Branch Cable

Mitsubishi / Omron Supported Cable Connection Diagram Product Page 587 ~ 590

MM20A-A

Outline Drawing



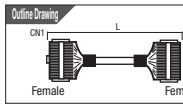
Connection Diagram

CN1 7920-6500SC	CN2 7920-6500SC
1	1
2	2
3	3
⋮	⋮
18	18
19	19
20	20

All Wires Straight Connection

MM20B-A

Outline Drawing

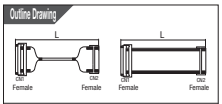


Connection Diagram

CN1 7920-6500SC	CN2 7920-6500SC
20	1
18	2
16	3
14	4
12	5
10	6
8	7
6	8
19	9
17	10
15	11
13	12
11	13
9	14
7	15
5	16
1	17
2	18
3	19
4	20

FML24A-A / FML24B-A

Outline Drawing

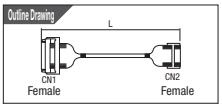


Connection Diagram

CN1 FCN-367J024-AU-F	CN2 HIF3BA-26D-2.54R
CN1	CN2
A1	1
A2	3
A3	5
A4	7
⋮	⋮
A11	21
A12	23
B1	2
B2	4
B3	6
B4	8
⋮	⋮
B11	22
B12	24

FML24C-A / FML24D-A

Outline Drawing

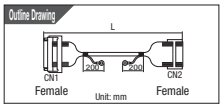


Connection Diagram

CN1 FCN-367J024-AU-F	CN2 FML24C-A is XG4M-2030-T FML24D-A is XG4M-2030-U
A1	1
A2	3
A3	5
⋮	⋮
A8	15
A9	17
A10	19
A11	NC
A12	NC
B1	2
B2	4
B3	6
⋮	⋮
B8	16
B9	18
B10	20
B11	NC
B12	NC

FML24E-A

Outline Drawing

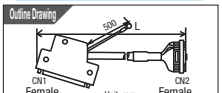


Connection Diagram

CN1 FCN-367J024-AU-F	CN2 XG4M-2030-T
A1	20
A2	18
A3	16
⋮	⋮
A8	6
A9	4
A10	2
A11	NC
A12	NC
B1	19
B2	17
B3	15
⋮	⋮
B8	5
B9	3
B10	1
B11	NC
B12	NC

FML24F-A

Outline Drawing

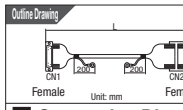


Connection Diagram

CN1 FCN-361J024-AU	CN2 XG4M-3430-T
B1	2
B2	4
B3	6
B4	8
B5	10
B10	12
B8	14
B9	16
A11	18
A12	20
B11	22
B12	24
	26
	28
	30
	32
	34
A1	1
A2	3
A3	5
A4	7
A5	9
A10	11
A6	13
A7	15
A8	17
A9	19
B6	21
B7	23
	25
	27
	29
	31
	33
FG	

DM40B-A

Outline Drawing

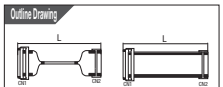


Connection Diagram

CN1 FDC-37S05	CN2 7940-6500SC
1	40
2	36
3	32
4	28
5	24
6	20
7	16
8	12
9	39
10	35
11	31
12	27
13	23
14	19
15	15
16	11
17	4
18	2
19	3
20	38
21	34
22	30
23	26
24	22
25	18
26	14
27	10
28	37
29	33
30	29
31	25
32	21
33	17
34	13
35	9
36	NC 8
37	NC 1
	NC 6
	NC 7
	NC 5

FML40A-A / FML40B-A

Outline Drawing

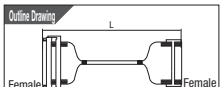


Connection Diagram

CN1 FCN-367J040-AU-F	CN2 7940-6500SC
CN1	CN2
A1	1
A2	3
A3	5
A4	7
⋮	⋮
A19	37
A20	39
B1	2
B2	4
B3	6
B4	8
⋮	⋮
B19	38
B20	40

FML40E-A

Outline Drawing

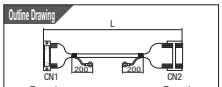


Connection Diagram

CN1 FCN-367J040-AU-F	CN2 XG4M-4030-T
A1	40
A2	38
A3	36
⋮	⋮
A18	6
A19	4
A20	2
B1	39
B2	37
B3	35
⋮	⋮
B18	5
B19	3
B20	1

DM40A-A

Outline Drawing

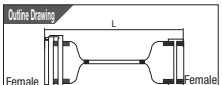


Connection Diagram

CN1 FDC-37S05	CN2 7940-6500SC
1	40
2	36
3	32
4	28
5	24
6	20
7	16
8	12
9	39
10	35
11	31
12	27
13	23
14	19
15	15
16	11
17	3
18	1
19	NC 4
20	38
21	34
22	30
23	26
24	22
25	18
26	14
27	10
28	37
29	33
30	29
31	25
32	21
33	17
34	13
35	9
36	7
37	NC 5
	NC 8
	NC 2
	NC 6

FML40C-A

Outline Drawing



Connection Diagram

CN1 FCN-367J040-AU-F	CN2 7940-6500SC
B20	40
B19	38
B18	36
⋮	⋮
B5	10
B4	8
B3	6
B2	3
B1	1
A20	39
A19	37
A18	35
⋮	⋮
A5	9
A4	7
A3	5
A2	4
A1	2

FML40D-A/FML40F-A

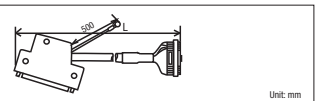
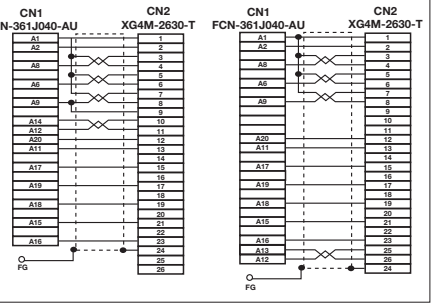
Outline Drawing

Connection Diagram

CN1 FCN-367J040-AU-F	CN2 FML40D-A is XG4M-4030-T FML40F-A is XG4M-4030-U
A1	1
A2	3
A3	5
⋮	⋮
A18	35
A19	37
A20	39
B1	2
B2	4
B3	6
⋮	⋮
B18	36
B19	38
B20	40

FML40G-A/FML40H-A

Outline Drawing



Connection Diagram