



Fcontroller

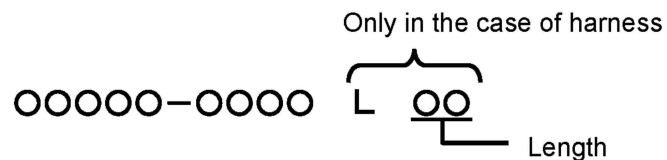
PARTS CATALOG

F60F-A001

INTRODUCTION

This catalog presents specific information on the parts and set-parts provided as spare parts for 'F60F-A001'.

1. EXPLANATION OF PART NUMBER



2. HOW TO ORDER PARTS

(1) When ordering parts, please specify the following.

Part Number

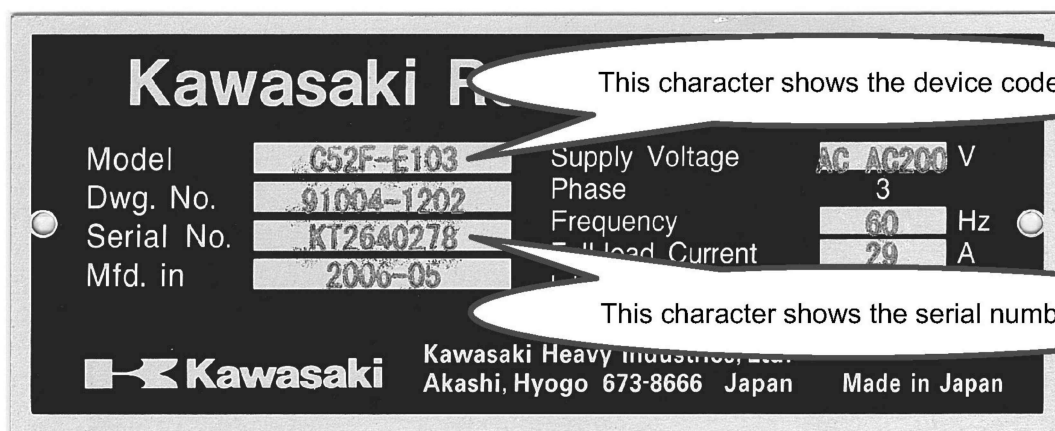
Part Name

Quantity

(2) When confirming some parts, please inform us of the serial number of the Robot.

The serial number of the Robot is described on the name plate.

Name Plate for Controller



This character shows the device code.

This character shows the serial number.

- (3) When ordering parts to be painted with specific color, please inform of the Munsell Color Code and submit sample of the color.
- (4) When ordering set-parts, please specify the following.

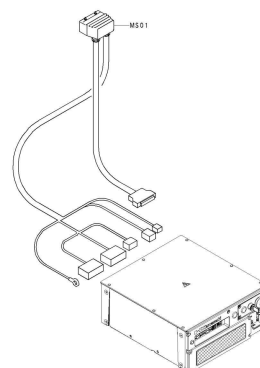
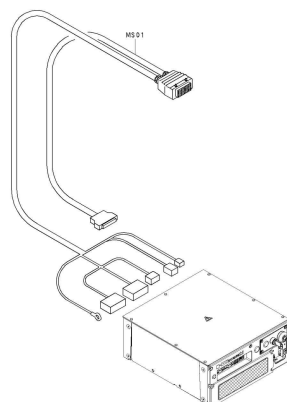
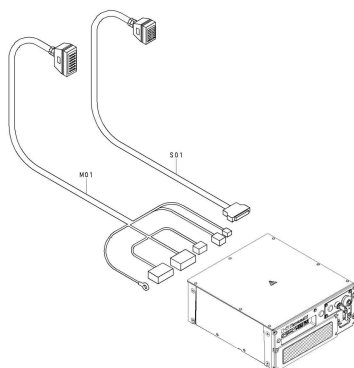
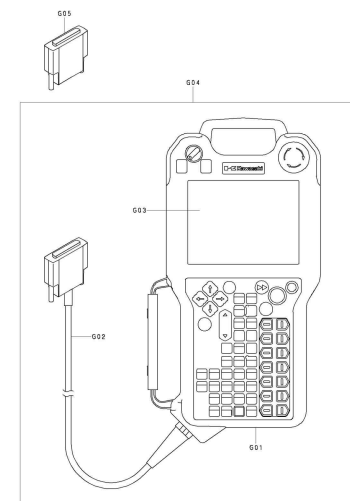
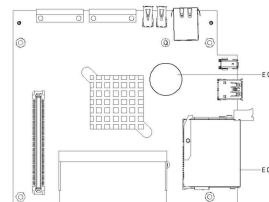
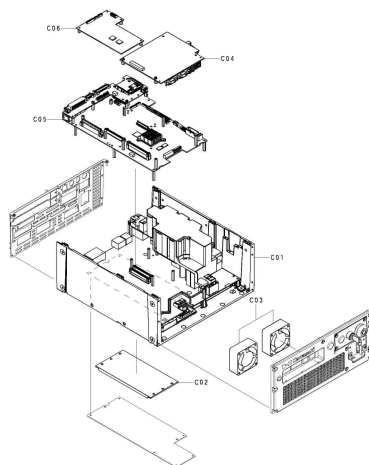
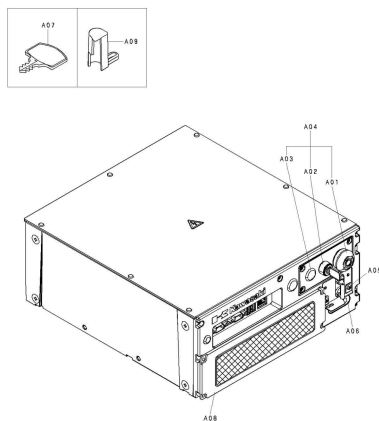
Set-part Number

Set-part Name

Quantity

3. NOTE

- (1) Drawings are provided to assist in identification of parts. They are not intended to show the assembly procedure for the arm or controller.
- (2) Some printed circuit boards require installation of specific software or setting of dip swithes in advance.
When ordering printed circuit boards, please include, with your order, information on software version and/or dip switch settings where applicable.
(Additional charge might be required.)
- (3) KAWASAKI will continue to supply all parts listed in this catalogue for 10 years from date of robot delivery. However, KAWASAKI will not be liable to maintain the supply of any items which become unavailable due to the discontinued supply or manufacture by KAWASAKIs' sub-contractors.
- (4) Level in the Spare Parts List means the following.
 - A: The part to be stocked
 - B: The part to preferably be stocked
 - C: The part to be stocked if possible
 - M: The consumables

[illegible]

RECOMMENDED SPARE PARTS LIST P.9

 D30F-D001		RECOMMENDED SPARE PARTS LIST				
Level	Part No.	Part Name	Specification	Recommended Qty (per Robot)	Unit	Remarks
	A0004-130	ELECTRONIC PARTS SET	ADDITIONAL 8 INVERTERS (200W)X8	1	1	
	A0004-131	TEMPERATURE SENSING UNIT	1. 1			

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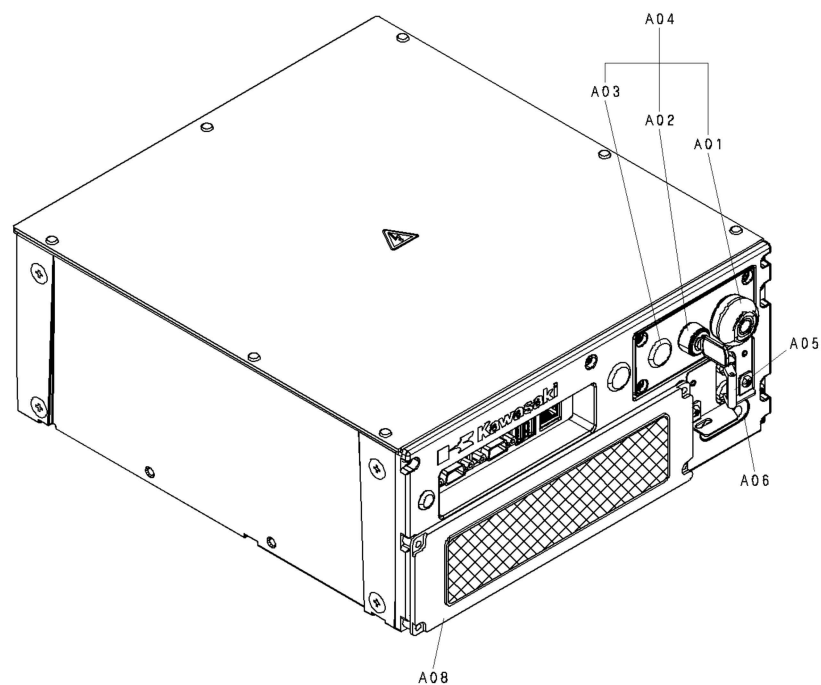
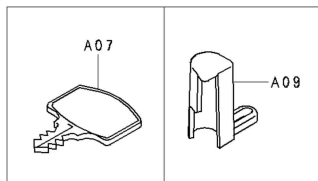


D30F-D001

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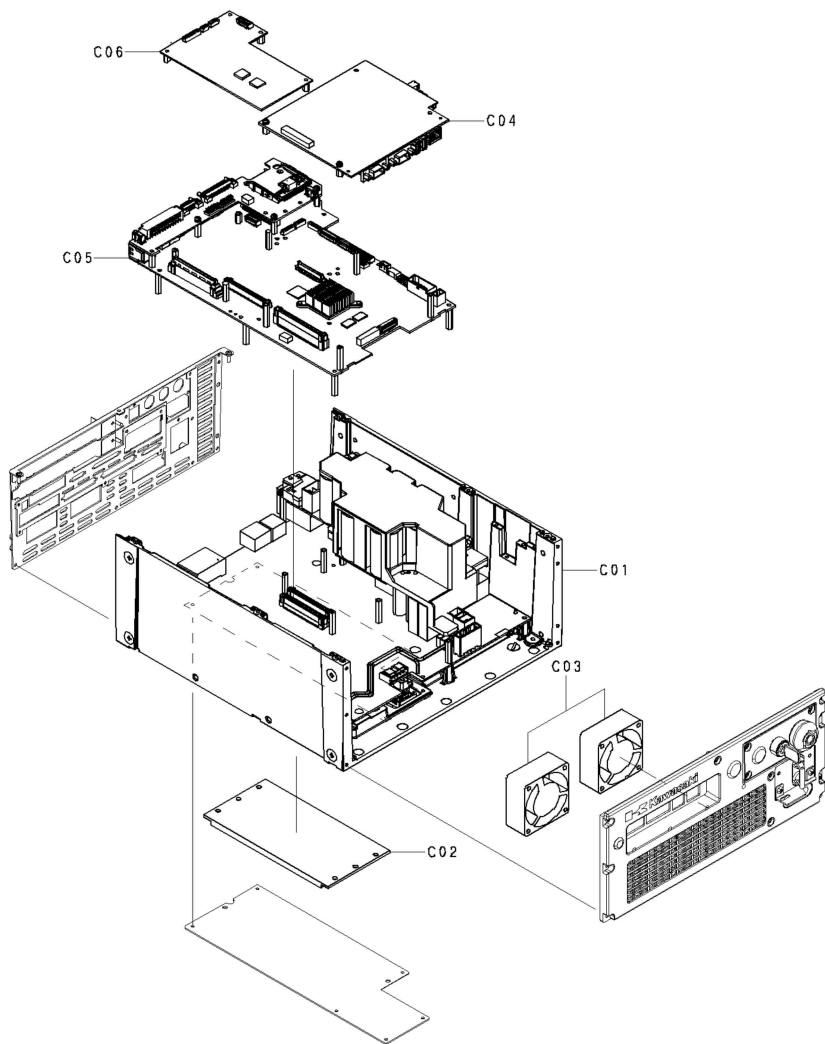
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00001-1001	11	00011-1001	11	00021-1001	11	00031-1001	11
00001-1002	12	00011-1002	12	00021-1002	12	00031-1002	12
00001-1003	13	00011-1003	13	00021-1003	13	00031-1003	13
00001-1004	14	00011-1004	14	00021-1004	14	00031-1004	14
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00001-1071	81	00011-1071	81	00021-1071	81	00031-1071	81

1.OUTSIDE OF CONTROLLER ASSY



No	Part No.	Part Name	Qty	Specification	Remarks
A01	50977-4869	HARNESS-ASSY-CONTROLLER	1		
A02	50977-4870	HARNESS-ASSY-CONTROLLER	1		
A03	60419-1099	PLUG	1		
A04	50819-0083	PANEL-ASSY-OPERATION	1		
A05	50977-4981	HARNESS-ASSY-CONTROLLER	1		2016.10-
A06	60819-5604	PLATE-NAME	1		
A07	60710-0007	KEY	1		2016.08-
A08	50833-0201	PLATE-ASSY-CONTROLLER	1	Intake filter for F-CONTROLLER	2018.09-
A09	60835-3516	PLATE-CONTROLLER	1	TAGOUT COVER(PLASTIC)	2016.08-

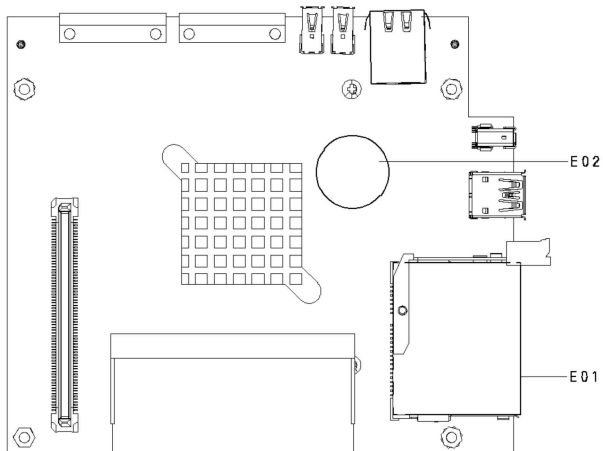
2.POWER SUPPLY ASSY



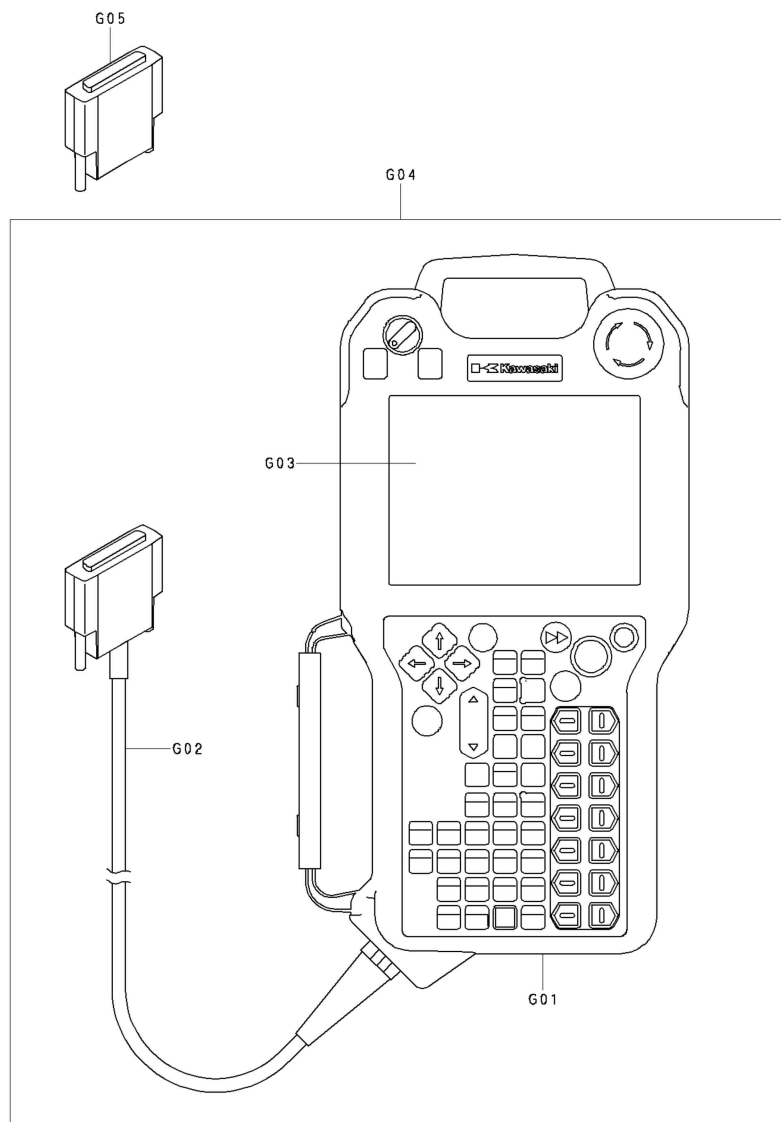
No	Part No.	Part Name	Qty	Specification	Remarks
C01	50632-0088	POWERSUPPLY-ASSY-SERVO	1		2021.06-
C02	50977-4864	HARNESS-ASSY-CONTROLLER	1		
C03	50977-4867	HARNESS-ASSY-CONTROLLER	1	FANHARNESS	
C04	50999-0690	PRINTED CIRCUITBOARD-ASSY	1	2AA b'd ASSY	
C05	50999-0694	PRINTED CIRCUITBOARD-ASSY	1	2AB,2AE Board assy	
C06	50999-0686	PRINTED CIRCUITBOARD-ASSY	1	2AP b'd ASSY	

3.2AA BOARD ASSY

No	Part No.	Part Name	Qty	Specification	Remarks
E01	60851-0021	STORAGE MEDIUM	1	CFAST 2GB(OS installed)	-2016.10
	60851-0023	STORAGE MEDIUM	1	CFAST 2GB(OS installed) Apacer	2016.10-2022.02
	60851-0058	STORAGE MEDIUM	1	CFAST(OS INSTALLED)(16GB/Advantech)	2022.02-
E02	60750-1016	BATTERY	1		2016.08-



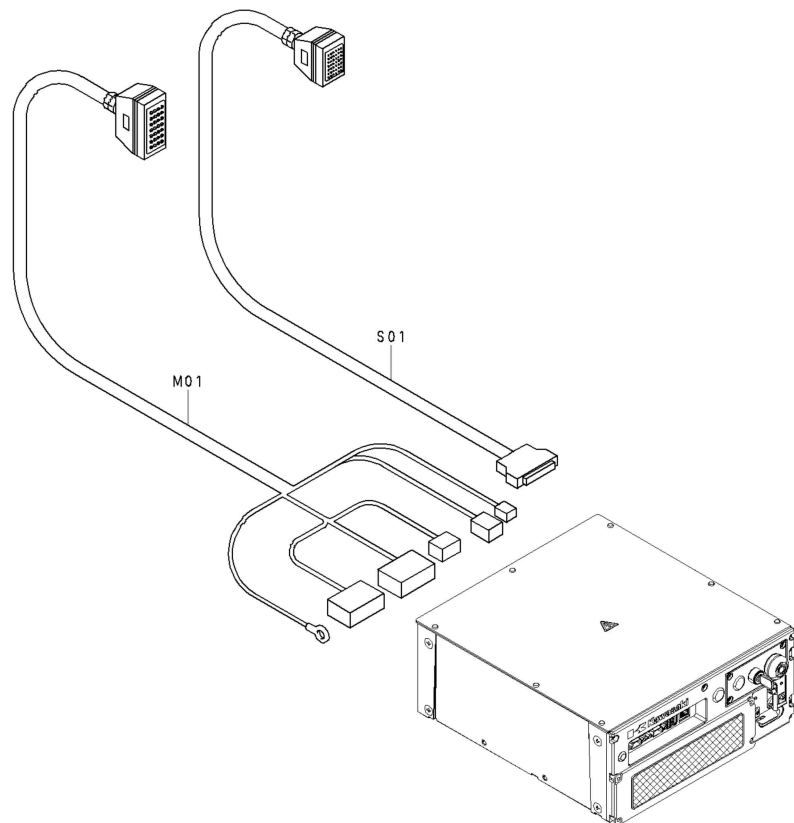
4.LIGHTWEIGHT TEACH PENDANT ASSY



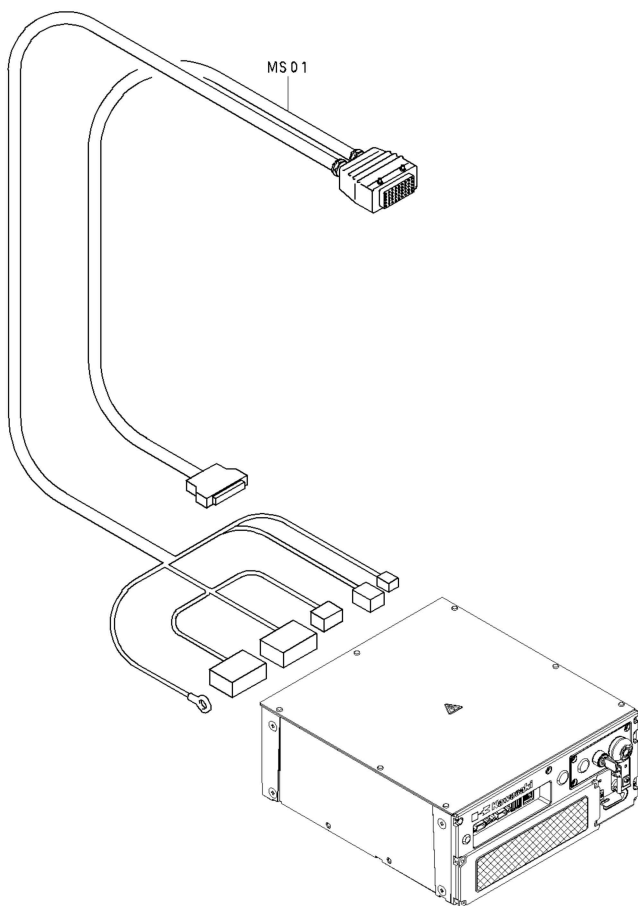
No	Part No.	Part Name	Qty	Specification	Remarks
G01	50817-0072	BOX-ASSY-TEACH	1	Lightweight TP(CE) STD ENG COMP+SHEET	
	50817-0113	BOX-ASSY-TEACH	1	Lightweight TP(CE) STD JPN COMP+SHEET	
	50817-0127	BOX-ASSY-TEACH	1	Lightweight TP(CE) STD ENG COMP+SHEET	
	50817-0129	BOX-ASSY-TEACH	1	Lightweight TP(CE) STD CHN COMP+SHEET	
G02	50979-0360L10	HARNESS-ASSY-SEPARATE	1	E LIGHT WEIGHT TP HARNESS L=10M	
	50979-0750L05	HARNESS-ASSY-SEPARATE	1	F LIGHT WEIGHT TP HARNESS L=05M	
G03	60337-0266	SHEET	4	LIGHT WEIGHT T/P TOUCHPANEL SHEET	
G04	50817-0077L10	BOX-ASSY-TEACH	1	E-CON Lightweight T/P(CE) STD ENG L=10m	
	50817-0112L05	BOX-ASSY-TEACH	1	Lightweight TP(CE) STD JPN L=05	
	50817-0126L05	BOX-ASSY-TEACH	1	F-CON Lightweight T/P(CE) STD ENG L=05M	
	50817-0128L05	BOX-ASSY-TEACH	1	F-CON Lightweight T/P(CE) STD CHN L=05M	
G05	50977-5029	HARNESS-ASSY-CONTROLLER	1		

5.HARNESS-UNIT-SEPARATE TYPE1

No	Part No.	Part Name	Qty	Specification	Remarks
M01	50979-0751L10	HARNESS-ASSY-SEPARATE	1	F MOTOR (HART 300V-CABLE) L=10m	
S01	50979-0752L10	HARNESS-ASSY-SEPARATE	1	F SIGNAL (HART 30V-CABLE) L=10m	



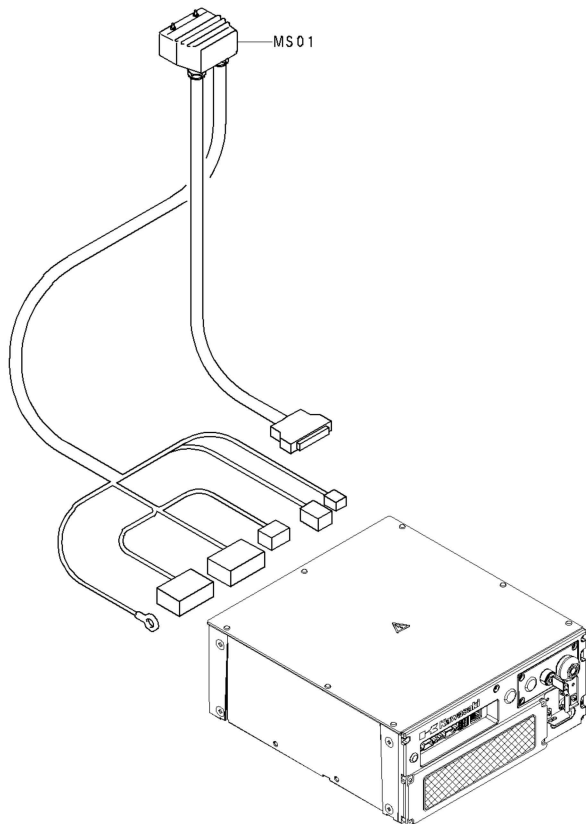
6.HARNESS-UNIT-SEPARATE TYPE2



No	Part No.	Part Name	Qty	Specification	Remarks
MS01	50979-0753L10	HARNESS-ASSY-SEPARATE	1	F MOTOR/SIGNAL(ILME STRAIGHT) L=10M	
	50979-0793L10	HARNESS-ASSY-SEPARATE	1	F MOTOR/SIGNAL(ILME STRAIGHT) L=10M	
	50979-0923L10	HARNESS-ASSY-SEPARATE	1	F MOTOR/SIGNAL(WAIN STRAIGHT)	

7.HARNESS-UNIT-SEPARATE TYPE3

No	Part No.	Part Name	Qty	Specification	Remarks
MS01	50979-0754L10	HARNESS-ASSY-SEPARATE	1	F MOTOR/SIGNAL(ILME L-TYPE ANGLE),L=10m	



No	Part No.	Part Name	Specification	Remarks	No	Part No.	Part Name	Specification	Remarks
1	49094-0500	ELECTRONIC PARTS-SET	standard I/O CONNECTOR SET		41	60851-0030	STORAGE MEDIUM,USB MEMORY	USB3.0 16GB	
2	49094-0500	ELECTRONIC PARTS-SET	standard I/O CONNECTOR SET		42	60851-0043	STORAGE MEDIUM	CFAST 4GB(OS installed) Apacer	
3	49094-0842	ELECTRONIC PARTS-SET							
4	49094-0843J15	ELECTRONIC PARTS-SET							
5	50607-0167	SERVOAMP-ASSY	2AG BOARD ASSY(external axis)						
6	50807-0072	CABINET-ASSY-CONTROLLER	Cubic-S(ver.3) EIP less						
7	50817-0077L10	BOX-ASSY-TEACH	E-CON Lightweight T/P(CE) STD ENG L=10m						
8	50817-0126L05	BOX-ASSY-TEACH	F-CON Lightweight T/P(CE) STD ENG L=05M						
9	50817-0126L10	BOX-ASSY-TEACH	F-CON Lightweight T/P(CE) STD ENG L=10M						
10	50817-0128L05	BOX-ASSY-TEACH	F-CON Lightweight T/P(CE) STD CHN L=05M						
11	50818-0044L05	BOX-ASSY-OPERATION							
12	50833-0201	PLATE-ASSY-CONTROLLER	Intake filter for F-CONTROLLER						
13	50858-0013	DVD WITH DATA	RS series DVD-manual (F60)						
14	50977-4894	HARNESS-ASSY-CONTROLLER							
15	50977-4960	HARNESS-ASSY-CONTROLLER	Cubic-S OVERRIDESW HARNESS						
16	50977-5029	HARNESS-ASSY-CONTROLLER							
17	50979-0751L10	HARNESS-ASSY-SEPARATE	F MOTOR (HART 300V-CABLE) L=10m						
18	50979-0752L10	HARNESS-ASSY-SEPARATE	F SIGNAL (HART 30V-CABLE) L=10m						
19	50979-0753L10	HARNESS-ASSY-SEPARATE	F MOTOR/SIGNAL(ILME STRAIGHT) L=10M						
20	50979-0754L10	HARNESS-ASSY-SEPARATE	F MOTOR/SIGNAL(ILME L-TYPE ANGLE),L=10m						
21	50979-0756L02	HARNESS-ASSY-SEPARATE							
22	50979-0793L10	HARNESS-ASSY-SEPARATE	F MOTOR/SIGNAL(ILME STRAIGHT) L=10M						
23	50979-0923L10	HARNESS-ASSY-SEPARATE	F MOTOR/SIGNAL(WAIN STRAIGHT)						
24	50999-0692	PRINTED CIRCUITBOARD-ASSY							
25	50999-0712	PRINTED CIRCUITBOARD-ASSY							
26	50999-0713	PRINTED CIRCUITBOARD-ASSY							
27	50999-0714	PRINTED CIRCUITBOARD-ASSY							
28	50999-0723	PRINTED CIRCUITBOARD-ASSY	1SQ b'd 1ch,Fconn						
29	50999-0724	PRINTED CIRCUITBOARD-ASSY	1SQ b'd ASSY 2ch,F-conn						
30	50999-0726	PRINTED CIRCUITBOARD-ASSY	Anybus CompactCom M40 CC-Link						
31	50999-0736	PRINTED CIRCUITBOARD-ASSY	Anybus CompactCom M40 EtherCAT						
32	60644-0002	CAMERA							
33	60644-0137	CAMERA							
34	60644-0138	CAMERA							
35	60644-4109	CAMERA							
36	60644-4120	CAMERA							
37	60644-4147	CAMERA							
38	60658-0037	LAMP							
39	60658-0067	LAMP							
40	60658-0102	LAMP							

Level	Part No.	Part Name	Specification	Recommended Qty (per Robot)			Remarks
				1~5 units	6~10 units	11~20 units	
B	49094-0500	ELECTRONIC PARTS-SET	standard I/O CONNECTOR SET	1	1	1	
A	50632-0088	POWERSUPPLY-ASSY-SERVO		1	1	1	2021.06-
A	50817-0077L10	BOX-ASSY-TEACH	E-CON Lightweight T/P(CE) STD ENG L=10m	1	1	1	
A	50817-0112L05	BOX-ASSY-TEACH	Lightweight TP(CE) STD JPN L=05	1	1	1	
A	50817-0126L05	BOX-ASSY-TEACH	F-CON Lightweight T/P(CE) STD ENG L=05M	1	1	1	
A	50817-0126L10	BOX-ASSY-TEACH	F-CON Lightweight T/P(CE) STD ENG L=10M	1	1	1	
A	50817-0128L05	BOX-ASSY-TEACH	F-CON Lightweight T/P(CE) STD CHN L=05M	1	1	1	
B	50819-0083	PANEL-ASSY-OPERATION		1	1	1	
A	50833-0201	PLATE-ASSY-CONTROLLER	Intake filter for F-CONTROLLER	1	1	1	2018.09-
A	50977-4864	HARNESS-ASSY-CONTROLLER		1	1	1	
A	50977-4867	HARNESS-ASSY-CONTROLLER	FANHARNESS	1	1	1	
B	50977-4869	HARNESS-ASSY-CONTROLLER		1	1	1	
B	50977-4870	HARNESS-ASSY-CONTROLLER		1	1	1	
B	50977-4981	HARNESS-ASSY-CONTROLLER		1	1	1	2016.10-
C	50977-5029	HARNESS-ASSY-CONTROLLER		1	1	1	
C	50979-0751L10	HARNESS-ASSY-SEPARATE	F MOTOR (HART 300V-CABLE) L=10m	1	1	1	
C	50979-0752L10	HARNESS-ASSY-SEPARATE	F SIGNAL (HART 30V-CABLE) L=10m	1	1	1	
C	50979-0753L10	HARNESS-ASSY-SEPARATE	F MOTOR/SIGNAL(ILME STRAIGHT) L=10M	1	1	1	
C	50979-0754L10	HARNESS-ASSY-SEPARATE	F MOTOR/SIGNAL(ILME L-TYPE ANGLE),L=10m	1	1	1	
C	50979-0793L10	HARNESS-ASSY-SEPARATE	F MOTOR/SIGNAL(ILME STRAIGHT) L=10M	1	1	1	
C	50979-0923L10	HARNESS-ASSY-SEPARATE	F MOTOR/SIGNAL(WAIN STRAIGHT)	1	1	1	
A	50999-0686	PRINTED CIRCUITBOARD-ASSY	2AP b'd ASSY	1	1	1	
A	50999-0690	PRINTED CIRCUITBOARD-ASSY	2AA b'd ASSY	1	1	1	
A	50999-0694	PRINTED CIRCUITBOARD-ASSY	2AB,2AE Board assy	1	1	1	
C	60644-0002	CAMERA		1	1	1	
C	60644-0137	CAMERA		1	1	1	
C	60644-0138	CAMERA		1	1	1	
C	60644-4109	CAMERA		1	1	1	
C	60644-4120	CAMERA		1	1	1	
C	60644-4147	CAMERA		1	1	1	
C	60658-0037	LAMP		1	1	1	
C	60658-0067	LAMP		1	1	1	
C	60658-0102	LAMP		1	1	1	
B	60710-0007	KEY		1	1	1	2016.08-
A	60750-1016	BATTERY		1	1	1	2016.08-
B	60819-5604	PLATE-NAME		1	1	1	
A	60851-0023	STORAGE MEDIUM	CFAST 2GB(OS installed) Apacer	1	1	1	2016.10-2022.02
C	60851-0030	STORAGE MEDIUM,USB MEMORY	USB3.0 16GB	1	1	1	
C	60851-0043	STORAGE MEDIUM	CFAST 4GB(OS installed) Apacer	1	1	1	
A	60851-0058	STORAGE MEDIUM	CFAST(OS INSTALLED)(16GB/Advantech)	1	1	1	2022.02-

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49094-0500	8	50977-4894	8	50999-0726	8		
49094-0500	9	50977-4960	8	50999-0736	8		
49094-0842	8	50977-4981	1	60337-0266	4		
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50607-0167	8	50977-5029	4	60644-0002	8		
50632-0088	2	50977-5029	8	60644-0002	9		
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50807-0072	8	50979-0360L10	4	60644-0137	9		
50817-0072	4	50979-0750L05	4	60644-0138	8		
50817-0077L10	4	50979-0751L10	5	60644-0138	9		
50817-0077L10	8	50979-0751L10	8	60644-4109	8		
50817-0077L10	9	50979-0751L10	9	60644-4109	9		
50817-0112L05	4	50979-0752L10	5	60644-4120	8		
50817-0112L05	9	50979-0752L10	8	60644-4120	9		
50817-0113	4	50979-0752L10	9	60644-4147	8		
50817-0126L05	4	50979-0753L10	6	60644-4147	9		
50817-0126L05	8	50979-0753L10	8	60658-0037	8		
50817-0126L05	9	50979-0753L10	9	60658-0037	9		
50817-0126L10	8	50979-0754L10	7	60658-0067	8		
50817-0126L10	9	50979-0754L10	8	60658-0067	9		
50817-0127	4	50979-0754L10	9	60658-0102	8		
50817-0128L05	4	50979-0756L02	8	60658-0102	9		
50817-0128L05	8	50979-0793L10	6	60710-0007	1		
50817-0128L05	9	50979-0793L10	8	60710-0007	9		
50817-0129	4	50979-0793L10	9	60750-1016	3		
50818-0044L05	8	50979-0923L10	6	60750-1016	9		
50819-0083	1	50979-0923L10	8	60819-5604	1		
50819-0083	9	50979-0923L10	9	60819-5604	9		
50833-0201	1	50999-0686	2	60835-3516	1		
50833-0201	8	50999-0686	9	60851-0021	3		
50833-0201	9	50999-0690	2	60851-0023	3		
50858-0013	8	50999-0690	9	60851-0023	9		
50977-4864	2	50999-0692	8	60851-0030	8		
50977-4864	9	50999-0694	2	60851-0030	9		
50977-4867	2	50999-0694	9	60851-0043	8		
50977-4867	9	50999-0712	8	60851-0043	9		
50977-4869	1	50999-0713	8	60851-0058	3		
50977-4869	9	50999-0714	8	60851-0058	9		
50977-4870	1	50999-0723	8				

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