



MATERIAL FACT SHEET

588652 FX5-40SSC-G

General Data

Product Hierarchy	IAK30622
	SERVO and Motion
	iQ-F Simple Motion
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000588652

FA-Servo-Motion: Motion Controller

Series	MELSEC IQ-F SERIES
Type	MOTION MODULE
Command Interface	CC-LINK IE TSN
Number of Axes	4
Program Capacity	600
Program Capacity Unit	POSITIONING DATA / AXIS
Inputs	-
Outputs	-
Ethernet Port	1

Product Dimensions & Weight

Width (mm)	50
Height (mm)	90
Depth (mm)	83,8
Weight (kg)	0,3

Logistic Dimensions & Gross Weight

Length (cm)	17,0
Width (cm)	15,0
Height (cm)	7,0
Gross Weight (kg)	0,310
Volume (cdm)	1,785

Stock Data

Planned Delivery Time (Days)	72
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Life Cycle

Predecessor	No Predecessor
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Additional Product Information

Binding Tariff Information	DEBTI-10939/21-1
BTI validity date	10.10.2024
Battery included	NO

Export Data

Commodity Code	85371091
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
WEEE	B2B

Conformity

CE	COMPLIANT
EAC	NON-COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FX5-40SSC-G&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FX5-40SSC-G&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FX5-40SSC-G&doc-lang=en

Product Packaging

Cardboard (g)	55
Other paper (g)	4
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	0
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
611543	NZ2MHG-TSNT8F2 CC-Link IE TSN class A/B industrial managed switch; 8 ports; 2xSFP; 10M/100M/1G Class 100100211: FA-MOD PLC: Network Module
676510	NZ2MHG-TSNT4 CC-Link IE TSN class A/B industrial managed switch; 4 ports; 10M/100M/1G Class 100100211: FA-MOD PLC: Network Module
697551	IE-C6A-0.2m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 0.2m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697582	IE-C6A-0.5m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 0.5m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697583	IE-C6A-1.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 1.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697584	IE-C6A-2.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 2.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697585	IE-C6A-5.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 5.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697586	IE-C6A-10.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 10.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697587	IE-C6A-15.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 15.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697588	IE-C6A-20.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 20.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697589	IE-C6A-25.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 25.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697590	IE-CB-1piece CC-Link Bending tool for Patch Cable, RJ45, 1 piece, 90°Deg radius Class 100100215: FA-MOD PLC: Other Option
697591	IE-C6A-CON-10pcs CC-Link IE Certified Patch Cable connector, easy clip, RJ45, Cat.6A, 10pcs box Class 100100215: FA-MOD PLC: Other Option
717285	EDS-G2008-EL 8Port Entry-level Unmanaged Switch,10/100/1000BaseT(X),CCLink IE Field/TSN Cl. A Class 100100211: FA-MOD PLC: Network Module
717286	EDS-G2005-EL 5Port Entry-level Unmanaged Switch,10/100/1000BaseT(X),CCLink IE Field/TSN Cl. A Class 100100211: FA-MOD PLC: Network Module



MATERIAL FACT SHEET

281405 FX5-40SSC-S

General Data

Product Hierarchy	IAK30622
	SERVO and Motion
	iQ-F Simple Motion
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000281405

FA-Servo-Motion: Motion Controller

Series	MELSEC IQ-F SERIES
Type	SIMPLE MOTION MODULE
Command Interface	SSCNET III/H, SSCNET III
Number of Axes	4
Program Capacity	600
Program Capacity Unit	POSITIONING DATA / AXIS
Inputs	4

Product Dimensions & Weight

Width (mm)	50
Height (mm)	90
Depth (mm)	83
Weight (kg)	0,3

Logistic Dimensions & Gross Weight

Length (cm)	17,0
Width (cm)	15,0
Height (cm)	7,0
Gross Weight (kg)	0,311
Volume (cdm)	1,785

Stock Data

Planned Delivery Time (Days)	86
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Life Cycle

Sales Start	05.02.2015
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10939/21-1
BTI validity date	10.10.2024
Battery included	NO

Export Data

Commodity Code	85371091
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	1303-86-2
REACH Substance CAS Number (2)	1317-36-8
REACH Substance CAS Number (3)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO

RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FX5-40SSC-S&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FX5-40SSC-S&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FX5-40SSC-S&doc-lang=en

Product Packaging

Cardboard (g)	55
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	15
Wood (g)	0
Glass (g)	0
Others (g)	0



MATERIAL FACT SHEET

588653 FX5-80SSC-G

General Data

Product Hierarchy	IAK30622
	SERVO and Motion
	iQ-F Simple Motion
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000588653

FA-Servo-Motion: Motion Controller

Series	MELSEC IQ-F SERIES
Type	MOTION MODULE
Command Interface	CC-LINK IE TSN
Number of Axes	8
Program Capacity	600
Program Capacity Unit	POSITIONING DATA / AXIS
Inputs	-
Outputs	-
USB	-
Ethernet Port	-
RS-232	-

Product Dimensions & Weight

Width (mm)	50
Height (mm)	90
Depth (mm)	83,8
Weight (kg)	0,3

Logistic Dimensions & Gross Weight

Length (cm)	7,0
Width (cm)	17,0
Height (cm)	15,0
Gross Weight (kg)	0,308
Volume (cdm)	1,785

Stock Data

Planned Delivery Time (Days)	72
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Life Cycle

Predecessor	No Predecessor
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Additional Product Information

Binding Tariff Information	DEBTI-10939/21-1
BTI validity date	10.10.2024
Battery included	NO

Export Data

Commodity Code	85371091
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
WEEE	B2B

Conformity

CE	COMPLIANT
EAC	NON-COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FX5-80SSC-G&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FX5-80SSC-G&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FX5-80SSC-G&doc-lang=en

Product Packaging

Cardboard (g)	55
Other paper (g)	4
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	15
Wood (g)	0
Glass (g)	0
Others (g)	0

Compatible products

Material	Description / Price List Text / Classification
611543	NZ2MHG-TSNT8F2 CC-Link IE TSN class A/B industrial managed switch; 8 ports; 2xSFP; 10M/100M/1G Class 100100211: FA-MOD PLC: Network Module
676510	NZ2MHG-TSNT4 CC-Link IE TSN class A/B industrial managed switch; 4 ports; 10M/100M/1G Class 100100211: FA-MOD PLC: Network Module
697551	IE-C6A-0.2m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 0.2m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697582	IE-C6A-0.5m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 0.5m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697583	IE-C6A-1.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 1.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697584	IE-C6A-2.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 2.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697585	IE-C6A-5.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 5.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697586	IE-C6A-10.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 10.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697587	IE-C6A-15.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 15.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697588	IE-C6A-20.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 20.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697589	IE-C6A-25.0m CC-Link IE Certified Patch Cable RJ45 Cat.6A, 25.0m, for Cabinet Class 100100214: FA-MOD PLC: Cable
697590	IE-CB-1piece CC-Link Bending tool for Patch Cable, RJ45, 1 piece, 90°Deg radius Class 100100215: FA-MOD PLC: Other Option
697591	IE-C6A-CON-10pcs CC-Link IE Certified Patch Cable connector, easy clip, RJ45, Cat.6A, 10pcs box Class 100100215: FA-MOD PLC: Other Option
717285	EDS-G2008-EL 8Port Entry-level Unmanaged Switch,10/100/1000BaseT(X),CCLink IE Field/TSN Cl. A Class 100100211: FA-MOD PLC: Network Module
717286	EDS-G2005-EL 5Port Entry-level Unmanaged Switch,10/100/1000BaseT(X),CCLink IE Field/TSN Cl. A Class 100100211: FA-MOD PLC: Network Module



MATERIAL FACT SHEET

304187 FX5-80SSC-S

General Data

Product Hierarchy	IAK30622
	SERVO and Motion
	iQ-F Simple Motion
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000304187

FA-Servo-Motion: Motion Controller

Series	MELSEC IQ-F SERIES
Type	SIMPLE MOTION MODULE
Command Interface	SSCNET III/H, SSCNET III
Number of Axes	8
Program Capacity	600
Program Capacity Unit	POSITIONING DATA / AXIS
Inputs	4

Product Dimensions & Weight

Width (mm)	50
Height (mm)	90
Depth (mm)	83
Weight (kg)	0,3

Logistic Dimensions & Gross Weight

Length (cm)	17,0
Width (cm)	15,0
Height (cm)	7,0
Gross Weight (kg)	0,303
Volume (cdm)	1,785

Stock Data

Planned Delivery Time (Days)	86
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Life Cycle

Sales Start	15.11.2016
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10939/21-1
BTI validity date	10.10.2024
Battery included	NO

Export Data

Commodity Code	85371091
Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	YES
REACH Substance CAS Number	1303-86-2
REACH Substance CAS Number (2)	1317-36-8
REACH Substance CAS Number (3)	7439-92-1
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FX5-80SSC-S&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FX5-80SSC-S&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FX5-80SSC-S&doc-lang=en

Product Packaging

Cardboard (g)	55
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	15
Wood (g)	0
Glass (g)	0
Others (g)	0