



## MATERIAL FACT SHEET

### 153740 FX2N-5A

#### General Data

Product Hierarchy	IAD21805
	Compact PLC
	FX2N
Ext. Material Group	10 DISCONTINUED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_1A/EUR/en/p/000000000000153740](https://mitsubishi-electric-eshop.mee.com/mee/FA_1A/EUR/en/p/000000000000153740)

#### FA-COM PLC: Analogue I/O Module

Series	MELSEC-F SERIES
Type	FX2N
Power Supply (V)	24
Current Type	DC
Occupied I/O Points on PLC	8
Integrated Analogue Inputs	4
Integrated Analogue Outputs	1
Input Voltage Range (V)	-10-10; -0,1-0,1
Input Current Range (mA)	-20-20; 4-20
Output Voltage Range (V)	-10-10
Output Current Range (mA)	0-20; 4-20
Min. Ambient Temperature (°C)	0
Max. Ambient Temperature (°C)	55

#### Product Dimensions & Weight

Width (mm)	55
Height (mm)	90
Depth (mm)	87
Weight (kg)	0,3

#### Logistic Dimensions & Gross Weight

Length (cm)	14,0
Width (cm)	11,0
Height (cm)	12,0
Gross Weight (kg)	0,450
Volume (cdm)	1,848

#### Stock Data

Planned Delivery Time (Days)	128
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#### Life Cycle

Sales Start	27.01.2004
Discontinued (EOL)	01.09.2022
Last Time Buy (LTB)	30.09.2023
Last Time Purchase (LTP)	31.10.2023
End of Service (EOS)	31.12.2030
Predecessor	No Predecessor
Successor	<a href="#">597209 / FX5-4A-ADP</a>

#### Additional Product Information

Binding Tariff Information	DEBTI-40559/24-1
BTI validity date	01.12.2027
Battery included	NO

#### Export Data

Commodity Code	85389099
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Legal Control (Dual Use List)	Not Listed
Country of Origin	Japan (JP)
Preference Status (Supplier Declaration)	Non EU

### Environmental

REACH Limit Exceeded	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

### Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT
Shipping Approvals	BV,DNV GL,RINA
UKCA	COMPLIANT

### Documentation & Media Data

Manual URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FX2N-5A&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FX2N-5A&amp;doc-lang=en</a>
Certificates URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FX2N-5A&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FX2N-5A&amp;doc-lang=en</a>
CAD URL Indicator	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FX2N-5A&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FX2N-5A&amp;doc-lang=en</a>

### Product Packaging

Cardboard (g)	71
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	0
Wood (g)	0
Glass (g)	0
Others (g)	0