



MATERIAL FACT SHEET

221549 FX3U-3A-ADP

General Data

Product Hierarchy	IAD213
	Compact PLC
	FX3U
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

e-shop: <https://emea.mitsubishielectric.com/fa/shop/material-page/000000000000221549>

FA-COM PLC: Analogue I/O Module

Series	MELSEC-F SERIES
Type	FX3U
Power Supply (V)	24
Current Type	DC
Integrated Analogue Inputs	2
Integrated Analogue Outputs	1
Input Voltage Range (V)	0-10
Input Current Range (mA)	4-20
Output Voltage Range (V)	0-10
Output Current Range (mA)	4-20
Min. Ambient Temperature (°C)	0
Max. Ambient Temperature (°C)	55

Product Dimensions & Weight

Width (mm)	17,6
Height (mm)	90
Depth (mm)	89,5
Weight (kg)	0,1

Logistic Dimensions & Gross Weight

Length (cm)	11,5
Width (cm)	11,0
Height (cm)	4,5
Gross Weight (kg)	0,152
Volume (cdm)	0,569

Stock Data

Planned Delivery Time (Days)	175
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Life Cycle

Sales Start	30.04.2009
Predecessor	41790 / FX0N-3A
Successor	597209 / FX5-4A-ADP

Additional Product Information

Binding Tariff Information	DEBTI-40559/24-1
BTI validity date	01.12.2027
Battery included	NO
Product Code	PLC(HIMEJI)

Export Data

Commodity Code	85389099
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	119-47-1
REACH Substance CAS Number (2)	1303-86-2
REACH Substance CAS Number (3)	2451-62-9
REACH Substance CAS Number (4)	7439-92-1
REACH Substance CAS Number (5)	80-43-3
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

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=FX3U-3A-ADP&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FX3U-3A-ADP&doc-lang=en

Product Packaging

Cardboard (g)	51
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

Spare parts

Material	Description	Quantity	Unit
202887	FX3U-3A-ADP TERMINAL BLOCK	1	PC

Compatible products

Material	Description / Price List Text / Classification
149036	TB-CON10-C PLC, FX Series Connector for Extension Modules, cage clamb connection 10 pin Class 100100111: FA-COM PLC: Other Option
221539	TB-CON5-C PLC, FX Series Connector for ADP extension, cage clamb connection 5 pin Class 100100111: FA-COM PLC: Other Option