



MATERIAL FACT SHEET

165241 FX3U-4AD-ADP

General Data

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

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/000000000000165241

FA-COM PLC: Analogue I/O Module

Series	MELSEC-F SERIES
Type	FX3U
Power Supply (V)	24
Current Type	DC
Integrated Analogue Inputs	4
Input Voltage Range (V)	0-10
Input 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)	11,0
Width (cm)	11,0
Height (cm)	5,0
Gross Weight (kg)	0,200
Volume (cdm)	0,605

Stock Data

Planned Delivery Time (Days)	58
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Life Cycle

Sales Start	27.09.2005
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10745/21-1
BTI validity date	09.09.2024
Battery included	NO

Export Data

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	COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,KR,LR,NK,RINA
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FX3U-4AD-ADP&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FX3U-4AD-ADP&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FX3U-4AD-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

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