



## MATERIAL FACT SHEET

### 221265 FX3G-2AD-BD

#### General Data

Product Hierarchy	IAD214
	Compact PLC
	FX3G
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/000000000000221265](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000221265)

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

Series	MELSEC-F SERIES
Type	FX3G
Integrated Analogue Inputs	2
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)	35
Height (mm)	51,2
Depth (mm)	12
Weight (kg)	0,02

#### Logistic Dimensions & Gross Weight

Length (cm)	16,0
Width (cm)	10,0
Height (cm)	4,0
Gross Weight (kg)	0,077
Volume (cdm)	0,640

#### Stock Data

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

Sales Start	16.04.2009
Predecessor	139421 / FX1N-2AD-BD

#### Additional Product Information

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

#### 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	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

**Conformity**

CE	COMPLIANT
EAC	NON-COMPLIANT
Shipping Approvals	ABS,BV,DNV GL,KR,LR,NK,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=FX3G-2AD-BD&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FX3G-2AD-BD&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=FX3G-2AD-BD&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FX3G-2AD-BD&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=FX3G-2AD-BD&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FX3G-2AD-BD&amp;doc-lang=en</a>

**Product Packaging**

Cardboard (g)	11
Other paper (g)	0
Aluminum (g)	0
Steel (g)	0
Styrofoam (g)	0
Other plastic (g)	2
Wood (g)	0
Glass (g)	0
Others (g)	0

**Spare parts**

Material	Description	Quantity	Unit
237704	FX3G-2AD-BD Fuse Fuse	1	PC
<a href="#">237705</a>	FX3G-2AD-BD TERMINAL BLOCK	1	PC
237706	FX3G-2AD-BD Side Cover	1	PC
237707	FX3G-2AD-BD Connector Cover	1	PC
237708	FX3G-2AD-BD Printed Circuit Board	1	PC