



MATERIAL FACT SHEET

169450 FX2N-16EX

General Data

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

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_1A/EUR/en/p/0000000000000169450

FA-COM PLC: Digital I/O Module

Series	MELSEC-F SERIES
Type	FX2N
Occupied I/O Points on PLC	16
Integrated Digital Inputs	16

Product Dimensions & Weight

Width (mm)	40
Height (mm)	90
Depth (mm)	87
Weight (kg)	0,14

Logistic Dimensions & Gross Weight

Length (cm)	9,7
Width (cm)	9,7
Height (cm)	9,2
Gross Weight (kg)	0,156
Volume (cdm)	0,866

Stock Data

Planned Delivery Time (Days)	51
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Life Cycle

Sales Start	10.05.2006
Predecessor	No Predecessor

Additional Product Information

Binding Tariff Information	DEBTI-10747/21-1
BTI validity date	11.08.2024
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	BV,DNV,LR
UKCA	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FX2N-16EX&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FX2N-16EX&doc-lang=en

Product Packaging

Cardboard (g)	37,9
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
161991	FX2N-16EX-ES/UL COVER TOP	1	PC