



## MATERIAL FACT SHEET

### 231512 FX3U-20SSC-H

#### General Data

Product Hierarchy	IAD213
	Compact PLC
	FX3U
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	B (Limited Availability from Stock)

e-shop: <https://emea.mitsubishielectric.com/fa/shop/material-page/000000000000231512>

#### FA-COM PLC: Positioning Module

Series	MELSEC-F SERIES
Type	FX3U
Number of Axes	2

#### Product Dimensions & Weight

Width (mm)	55
Height (mm)	90
Depth (mm)	87
Weight (kg)	0,26

#### Logistic Dimensions & Gross Weight

Length (cm)	10,0
Width (cm)	9,5
Height (cm)	9,2
Gross Weight (kg)	0,289
Volume (cdm)	0,874

#### Stock Data

Planned Delivery Time (Days)	175
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#### Life Cycle

Sales Start	02.07.2007
Predecessor	206189 / FX3U-20SSC-H
Successor	<a href="#">281405 / FX5-40SSC-S</a>

#### Additional Product Information

Binding Tariff Information	DEBTI-10939/21-1
BTI validity date	10.10.2024
Battery included	NO
Product Code	PLC(HIMEJI)

#### Export Data

Commodity Code	85371091
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	<a href="#">108-78-1</a>
REACH Substance CAS Number (2)	<a href="#">119-47-1</a>
REACH Substance CAS Number (3)	<a href="#">119313-12-1</a>
REACH Substance CAS Number (4)	<a href="#">2451-62-9</a>
REACH Substance CAS Number (5)	<a href="#">540-97-6</a>
REACH Substance CAS Number (6)	<a href="#">541-02-6</a>
REACH Substance CAS Number (7)	<a href="#">556-67-2</a>

REACH Substance CAS Number (8)	<a href="#">71868-10-5</a>
REACH Substance CAS Number (9)	<a href="#">7439-92-1</a>
REACH Substance CAS Number (10)	<a href="#">80-05-7</a>
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	<a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FX3U-20SSC-H&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FX3U-20SSC-H&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=FX3U-20SSC-H&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FX3U-20SSC-H&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=FX3U-20SSC-H&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FX3U-20SSC-H&amp;doc-lang=en</a>

### Product Packaging

Cardboard (g)	38
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
128723	FX-16E-500CAB-S PLC, FX Series Connecting cable 5 m FX2N-XXGM > External devices Class 100100110: FA-COM PLC: Cable
<a href="#">149038</a>	TB-EX-CAB-1M PLC, FX Series Connection cable 1 m for terminal block TB-EX / TB-20 Class 100100110: FA-COM PLC: Cable
<a href="#">149039</a>	TB-EX-CAB-3M PLC, FX Series Connection cable 3 m for terminal block TB-EX / TB-20 Class 100100110: FA-COM PLC: Cable
149040	TB-EX-CAB-5M PLC, FX Series Connection cable 5 m for terminal block TB-EX / TB-20 Class 100100110: FA-COM PLC: Cable
<a href="#">149148</a>	TB-20-S PLC, FX Series Terminal block, 20 pin., screw connection Class 100100111: FA-COM PLC: Other Option