



## MATERIAL FACT SHEET

### 280508 FX5-32ET/ESS

#### General Data

Product Hierarchy	IAD21702
	Compact PLC
	FX5 Extension I/O
Ext. Material Group	10 STANDARD ITEM
ABC Indicator	A (Available from Stock)

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

Series	MELSEC IQ-F SERIES
Type	POWERED I/O MODULE (AC)
Power Supply (V)	100-240
Current Type	AC
Occupied I/O Points on PLC	32
Integrated Digital Inputs	16
Integrated Digital Outputs	16
Output Type	TRANSISTOR
Output Logic	SOURCE

#### Product Dimensions & Weight

Width (mm)	150
Height (mm)	90
Depth (mm)	83
Weight (kg)	0,65

#### Logistic Dimensions & Gross Weight

Length (cm)	17,5
Width (cm)	12,5
Height (cm)	10,0
Gross Weight (kg)	0,659
Volume (cdm)	2,188

#### Stock Data

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

Sales Start	14.01.2015
Predecessor	No Predecessor

#### Additional Product Information

Binding Tariff Information	DEBTI-10747/21-1
BTI validity date	11.08.2024

#### Export Data

Commodity Code	85437090
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

**Product Packaging**

Cardboard (g)	117
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
<a href="#">302394</a>	FX5U-32/64/80Ex/Mx /ES/ESS COVER EXT	1	PC
<a href="#">302397</a>	FX5U-32Ex/Mx /ES/ESS COVER TERMINAL	1	PC
<a href="#">302365</a>	FX5U-32Ex/Mx /ES/ESS PCB POWER	1	PC
<a href="#">302377</a>	FX5U-32/80Ex/Mx /ES/ESS TERMINAL BLOCK	1	PC
<a href="#">302380</a>	FX5U-32Ex/Mx/1PSU /ES/ESS FUSE	1	PC