



MATERIAL FACT SHEET

242279 STL-PB1

General Data

Product Hierarchy	IAD50302
	Modular PLC
	STlite
Ext. Material Group	10 EOL ANNOUNCED
ABC Indicator	C (Non-Stock Material / Make-to-Order)

e-shop: https://mitsubishi-electric-eshop.mee.com/mee/FA_I/A/EUR/en/p/000000000000242279

FA-MOD PLC: Network Module

Series	STLITE SERIES
Type	COUPLER MODULE
Power Supply (V)	24
Current Type	DC
Network Interface	PROFIBUS-DP

Product Dimensions & Weight

Width (mm)	51
Height (mm)	65
Depth (mm)	100
Weight (kg)	0,182

Logistic Dimensions & Gross Weight

Length (cm)	10,5
Width (cm)	7,5
Height (cm)	10,5
Gross Weight (kg)	0,210
Volume (cdm)	0,827

Stock Data

Planned Delivery Time (Days)	60
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Life Cycle

Sales Start	26.06.2011
Discontinued (EOL)	31.01.2024
Last Time Buy (LTB)	31.05.2025
Last Time Purchase (LTP)	30.06.2025
End of Service (EOS)	31.12.2025
Predecessor	No Predecessor
Successor	473222 / NZ2ET-PBV

Additional Product Information

Binding Tariff Information	DEBTI-10698/21-1
BTI validity date	02.06.2024
Battery included	NO

Export Data

Legal Control (Dual Use List)	Not Listed
Country of Origin	Germany (DE)
Preference Status (Supplier Declaration)	Non EU

Environmental

REACH Limit Exceeded	NO
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT

WEEE	B2B
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Conformity

CE	COMPLIANT
EAC	COMPLIANT

Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=STL-PB1&doc-lang=en
CAD URL Indicator	X
Network configuration file URL	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=STL-PB1&doc-lang=en

Product Packaging

Cardboard (g)	15
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)	4,2

Compatible products

Material	Description / Price List Text / Classification
140008	PROFICON-PLUS PLC Profibus connector with termination resistor Class 100100304: FA-HMI: Other Option
245977	STL-USB Cable STlite USB cable for head station, 2,5m Class 100100214: FA-MOD PLC: Cable